# ING Bank N.V. Legal entity identifier (LEI): 3TK20IVIUJ8J3ZU0QE75 Issue of

Series number of the Certificates	WKN Code	ISIN Code	Number of Certificates being issued	Title
255,062	NG6UY6	DE000NG6UY62	1,000,000	ING Long Commodity Open End Turbo Certificate
255,063	NG6UY7	DE000NG6UY70	1,000,000	ING Long Commodity Open End Turbo Certificate
255,064	NG6UY8	DE000NG6UY88	1,000,000	ING Long Commodity Open End Turbo Certificate
255,065	NG6UY9	DE000NG6UY96	1,000,000	ING Long Commodity Open End Turbo Certificate
255,066	NG6UZA	DE000NG6UZA8	1,000,000	ING Long Commodity Open End Turbo Certificate
255,067	NG6UZB	DE000NG6UZB6	1,000,000	ING Long Commodity Open End Turbo Certificate
255,068	NG6UZC	DE000NG6UZC4	1,000,000	ING Long Commodity Open End Turbo Certificate
255,069	NG6UZD	DE000NG6UZD2	1,000,000	ING Long Commodity Open End Turbo Certificate
255,070	NG6UZE	DE000NG6UZE0	1,000,000	ING Long Commodity Open End Turbo Certificate
255,071	NG6UZF	DE000NG6UZF7	1,000,000	ING Long Commodity Open End Turbo Certificate
255,072	NG6UZG	DE000NG6UZG5	1,000,000	ING Long Commodity Open End Turbo Certificate
255,073	NG6UZH	DE000NG6UZH3	1,000,000	ING Long Commodity Open End Turbo Certificate
255,074	NG6UZJ	DE000NG6UZJ9	1,000,000	ING Long Commodity Open End Turbo Certificate
255,075	NG6UZK	DE000NG6UZK7	1,000,000	ING Long Commodity Open End Turbo Certificate
255,076	NG6UZL	DE000NG6UZL5	1,000,000	ING Long Commodity Open End Turbo Certificate
255,077	NG6UZM	DE000NG6UZM3	1,000,000	ING Long Commodity Open End Turbo Certificate
255,078	NG6UZN	DE000NG6UZN1	1,000,000	ING Long Commodity Open End Turbo Certificate
255,079	NG6UZP	DE000NG6UZP6	1,000,000	ING Long Commodity Open End Turbo Certificate
255,080	NG6UZQ	DE000NG6UZQ4	1,000,000	ING Long Commodity Open End Turbo Certificate
255,081	NG6UZR	DE000NG6UZR2	1,000,000	ING Long Commodity Open End Turbo Certificate
255,082	NG6UZS	DE000NG6UZS0	1,000,000	ING Long Commodity Open End Turbo Certificate
255,083	NG6UZT DE000NG6UZT8		1,000,000	ING Long Commodity Open End Turbo Certificate
255,084	NG6UZU	DE000NG6UZU6	1,000,000	ING Long Commodity Open End Turbo

				Certificate
255,085	NG6UZV	DE000NG6UZV4	1,000,000	ING Long Commodity Open End Turbo
				Certificate
255,086	NG6UZW	DE000NG6UZW2	1,000,000	ING Long Commodity Open End Turbo
				Certificate
255,087	NG6UZX	DE000NG6UZX0	1,000,000	ING Long Commodity Open End Turbo
				Certificate
255,088	NG6UZY	DE000NG6UZY8	1,000,000	ING Long Commodity Open End Turbo
				Certificate
255,089	NG6UZZ	DE000NG6UZZ5	1,000,000	ING Long Commodity Open End Turbo
				Certificate
255,090	NG6UZ0	DE000NG6UZ04	1,000,000	ING Long Commodity Open End Turbo
				Certificate
255,091	NG6UZ1	DE000NG6UZ12	1,000,000	ING Long Commodity Open End Turbo
				Certificate
255,092	NG6UZ2	DE000NG6UZ20	1,000,000	ING Long Commodity Open End Turbo
·				Certificate
255,093	NG6UZ3	DE000NG6UZ38	1,000,000	ING Long Commodity Open End Turbo
,				Certificate
255,094	NG6UZ4	DE000NG6UZ46	1,000,000	ING Long Commodity Open End Turbo
,			, , , , , , , , ,	Certificate
255,095	NG6UZ5	DE000NG6UZ53	1,000,000	ING Long Commodity Open End Turbo
			-,,,,,,,,	Certificate
255,096	NG6UZ6	DE000NG6UZ61	1,000,000	ING Long Commodity Open End Turbo
			-,,,,,,,,	Certificate
255,097	NG6UZ7	DE000NG6UZ79	1,000,000	ING Long Commodity Open End Turbo
233,057			1,000,000	Certificate
255,098	NG6UZ8	DE000NG6UZ87	1,000,000	ING Long Commodity Open End Turbo
200,000			1,000,000	Certificate
255,099	NG6UZ9	DE000NG6UZ95	1,000,000	ING Long Commodity Open End Turbo
233,033			1,000,000	Certificate
255,100	NG6U0A	DE000NG6U0A4	1,000,000	ING Long Commodity Open End Turbo
233,100	11,000,011		1,000,000	Certificate
255,101	NG6U0B	DE000NG6U0B2	1,000,000	ING Long Commodity Open End Turbo
233,101			1,000,000	Certificate
255,102	NG6U0C	DE000NG6U0C0	1,000,000	ING Long Commodity Open End Turbo
233,102			1,000,000	Certificate
255,103	NG6U0D	DE000NG6U0D8	1,000,000	ING Long Commodity Open End Turbo
233,103			1,000,000	Certificate
255,104	NG6U0E	DE000NG6U0E6	1,000,000	ING Long Commodity Open End Turbo
233,101			1,000,000	Certificate
255,105	NG6U0F	DE000NG6U0F3	1,000,000	ING Long Commodity Open End Turbo
255,105			1,000,000	Certificate
255,106	NG6U0G	DE000NG6U0G1	1,000,000	ING Long Commodity Open End Turbo
233,100	110000	22000110000001	1,000,000	Certificate
255,107	NG6U0H	DE000NG6U0H9	1,000,000	ING Long Commodity Open End Turbo
233,107	11000011	BEOUGHOUS	1,000,000	Certificate
255,108	NG6U0J	DE000NG6U0J5	1,000,000	ING Long Commodity Open End Turbo
200,100	1.30000	220001.000000	1,000,000	Certificate
255,109	NG6U0K	DE000NG6U0K3	500,000	ING Long Commodity Open End Turbo
233,103	TIGOCOIX	DECOUNTS	300,000	Certificate
255,110	NG6U0L	DE000NG6U0L1	500,000	ING Long Commodity Open End Turbo
233,110	TAGOCOL	DECOUNGOODI	300,000	Certificate
255,111	NG6U0M	DE000NG6U0M9	500,000	ING Long Commodity Open End Turbo
۷۶۶,111	INGOUGH	DEGOGLIGOOOMS	300,000	Certificate
255 112	NG6U0N	DE000NG6U0N7	500,000	ING Long Commodity Open End Turbo
255,112	MOOOM	DE000MOUUUII/	1200,000	Long Commodity Open End Turbo

				Certificate
255,113	NG6U0P	DE000NG6U0P2	500,000	ING Long Commodity Open End Turbo
				Certificate
255,114	NG6U0Q	DE000NG6U0Q0	500,000	ING Long Commodity Open End Turbo
				Certificate
255,115	NG6U0R	DE000NG6U0R8	500,000	ING Long Commodity Open End Turbo
				Certificate
255,116	NG6U0S	DE000NG6U0S6	500,000	ING Long Commodity Open End Turbo
				Certificate
255,117	NG6U0T	DE000NG6U0T4	500,000	ING Long Commodity Open End Turbo
				Certificate
255,118	NG6U0U	DE000NG6U0U2	500,000	ING Long Commodity Open End Turbo
				Certificate
255,119	NG6U0V	DE000NG6U0V0	500,000	ING Long Commodity Open End Turbo
				Certificate
255,120	NG6U0W	DE000NG6U0W8	500,000	ING Long Commodity Open End Turbo
				Certificate
255,121	NG6U0X	DE000NG6U0X6	500,000	ING Long Commodity Open End Turbo
				Certificate
255,122	NG6U0Y	DE000NG6U0Y4	500,000	ING Long Commodity Open End Turbo
				Certificate
255,123	NG6U0Z	DE000NG6U0Z1	500,000	ING Long Commodity Open End Turbo
				Certificate
255,124	NG6U00	DE000NG6U003	500,000	ING Long Commodity Open End Turbo
				Certificate
255,125	NG6U01	DE000NG6U011	500,000	ING Long Commodity Open End Turbo
				Certificate
255,126	NG6U02	DE000NG6U029	500,000	ING Long Commodity Open End Turbo
				Certificate
255,127	NG6U03	DE000NG6U037	500,000	ING Long Commodity Open End Turbo
				Certificate
255,128	NG6U04	DE000NG6U045	500,000	ING Long Commodity Open End Turbo
	11007105	D D D D D D D D D D D D D D D D D D D		Certificate
255,129	NG6U05	DE000NG6U052	1,000,000	ING Long Commodity Open End Turbo
	77.00	D D D D D D D D D D D D D D D D D D D		Certificate
255,130	NG6U06	DE000NG6U060	1,000,000	ING Long Commodity Open End Turbo
	NOCHOZ	DECOMPOSITION		Certificate
255,131	NG6U07	DE000NG6U078	1,000,000	ING Long Commodity Open End Turbo
255 122	NCCLIO	DECONICCIONO	1 000 000	Certificate
255,132	NG6U08	DE000NG6U086	1,000,000	ING Long Commodity Open End Turbo
255 122	NCCHOO	DE000MCCH004	200.000	Certificate
255,133	NG6U09	DE000NG6U094	200,000	ING Long Commodity Open End Turbo
255 124	NCCI II A	DECOMECUIAS	200.000	Certificate
255,134	NG6U1A	DE000NG6U1A2	200,000	ING Long Commodity Open End Turbo
255 125	NG6U1B	DE000MC/HID0	200,000	Certificate
255,135	NGOUIB	DE000NG6U1B0	200,000	ING Long Commodity Open End Turbo
255 126	NG6U1C	DE000NG6U1C8	200,000	Certificate
255,136	INGUUIC	DEVOORGOOTCO	200,000	ING Long Commodity Open End Turbo Certificate
255,137	NG6U1D	DE000NG6U1D6	200,000	ING Long Commodity Open End Turbo
233,137	110001D	DECOMMENDE	200,000	Certificate
255,138	NG6U1E	DE000NG6U1E4	200,000	ING Long Commodity Open End Turbo
233,138	NGOUTE	DE000110001124	200,000	Certificate
255,139	NG6U1F	DE000NG6U1F1	200,000	ING Long Commodity Open End Turbo
433,139	11,00011	DECOUNTOUCH	200,000	Certificate
255,140	NG6U1G	DE000NG6U1G9	200,000	ING Long Commodity Open End Turbo
2JJ,14U	1100010	DECOUNTION	1200,000	Ting Long Commodity Open End 1 urbo

				Certificate
255,141	NG6U1H	DE000NG6U1H7	200,000	ING Long Commodity Open End Turbo
				Certificate
255,142	NG6U1J	DE000NG6U1J3	200,000	ING Long Commodity Open End Turbo
,				Certificate
255,143	NG6U1K	DE000NG6U1K1	200,000	ING Long Commodity Open End Turbo
,				Certificate
255,144	NG6U1L	DE000NG6U1L9	200,000	ING Long Commodity Open End Turbo
				Certificate
255,145	NG6U1M	DE000NG6U1M7	200,000	ING Long Commodity Open End Turbo
200,110				Certificate
255,146	NG6U1N	DE000NG6U1N5	200,000	ING Long Commodity Open End Turbo
, -				Certificate
255,147	NG6U1P	DE000NG6U1P0	200,000	ING Long Commodity Open End Turbo
200,117				Certificate
255,148	NG6U1Q	DE000NG6U1Q8	250,000	ING Long Commodity Open End Turbo
255,110			230,000	Certificate
255,149	NG6U1R	DE000NG6U1R6	250,000	ING Long Commodity Open End Turbo
233,119	11000111	220001.0001110	250,000	Certificate
255,150	NG6U1S	DE000NG6U1S4	500,000	ING Long Commodity Open End Turbo
255,150	1,00012	220001.00012.	300,000	Certificate
255,151	NG6U1T	DE000NG6U1T2	500,000	ING Long Commodity Open End Turbo
255,151	11,00011	D200011300112	300,000	Certificate
255,152	NG6U1U	DE000NG6U1U0	500,000	ING Long Commodity Open End Turbo
233,132	1100010	DECOUNTED	300,000	Certificate
255,153	NG6U1V	DE000NG6U1V8	500,000	ING Long Commodity Open End Turbo
233,133	1100017	DECOUNTEDETVO	300,000	Certificate
255,154	NG6U1W	DE000NG6U1W6	500,000	ING Long Commodity Open End Turbo
233,134	INGOUT W	DECOUNTEDETWO	300,000	Certificate
255,155	NG6U1X	DE000NG6U1X4	500,000	ING Long Commodity Open End Turbo
255,155	NGOUIX	DLOUDINGOUTA	300,000	Certificate
255,156	NG6U1Y	DE000NG6U1Y2	500,000	ING Long Commodity Open End Turbo
255,150	1100011	DECOUNTEDETTE	300,000	Certificate
255,157	NG6U1Z	DE000NG6U1Z9	500,000	ING Long Commodity Open End Turbo
255,157	NGOCIZ	DE00011G0C1E)	300,000	Certificate
255,158	NG6U10	DE000NG6U102	500,000	ING Long Commodity Open End Turbo
255,156	1100010	DE00011G0C102	300,000	Certificate
255,159	NG6U11	DE000NG6U110	500,000	ING Long Commodity Open End Turbo
233,137	1,00011	BECOUNTED	300,000	Certificate
255,160	NG6U12	DE000NG6U128	500,000	ING Long Commodity Open End Turbo
255,100	1,00012	220001.000120	300,000	Certificate
255,161	NG6U13	DE000NG6U136	500,000	ING Long Commodity Open End Turbo
255,101	1,00013	B20001130	300,000	Certificate
255,162	NG6U14	DE000NG6U144	500,000	ING Long Commodity Open End Turbo
233,102	1,0001.	BEOOGLOGETTI	300,000	Certificate
255,163	NG6U15	DE000NG6U151	500,000	ING Long Commodity Open End Turbo
255,105	1100013	DE00011G0C131	300,000	Certificate
255,164	NG6U16	DE000NG6U169	500,000	ING Long Commodity Open End Turbo
233,10 <del>4</del>	11,30010	DE00011000109	300,000	Certificate
255,165	NG6U17	DE000NG6U177	250,000	ING Long Commodity Open End Turbo
233,103	110001/	DE000110001//	230,000	
255 166	NG6U18	DE000NG6U185	250,000	Certificate  ING Long Commodity Open End Turbo
255,166	1100018	DE000MO00193	250,000	
255 167	NG6U19	DE000NG6U193	250,000	Certificate
255,167	1100019	DE000MO00133	250,000	ING Long Commodity Open End Turbo
255 160	NG6U2A	DE000NG6U2A0	250,000	Certificate
255,168	NG0U2A	DE000NG0U2A0	250,000	ING Long Commodity Open End Turbo

				Certificate
255,169	NG6U2B	DE000NG6U2B8	250,000	ING Long Commodity Open End Turbo
				Certificate
255,170	NG6U2C	DE000NG6U2C6	250,000	ING Long Commodity Open End Turbo
				Certificate
255,171	NG6U2D	DE000NG6U2D4	250,000	ING Long Commodity Open End Turbo
				Certificate
255,172	NG6U2E	DE000NG6U2E2	250,000	ING Long Commodity Open End Turbo
				Certificate
255,173	NG6U2F	DE000NG6U2F9	250,000	ING Long Commodity Open End Turbo
				Certificate
255,174	NG6U2G	DE000NG6U2G7	250,000	ING Long Commodity Open End Turbo
				Certificate
255,175	NG6U2H	DE000NG6U2H5	250,000	ING Long Commodity Open End Turbo
			,	Certificate
255,176	NG6U2J	DE000NG6U2J1	250,000	ING Long Commodity Open End Turbo
				Certificate
255,177	NG6U2K	DE000NG6U2K9	250,000	ING Long Commodity Open End Turbo
				Certificate
255,178	NG6U2L	DE000NG6U2L7	250,000	ING Long Commodity Open End Turbo
			250,000	Certificate
255,179	NG6U2M	DE000NG6U2M5	250,000	ING Long Commodity Open End Turbo
233,179			250,000	Certificate
255,180	NG6U2N	DE000NG6U2N3	250,000	ING Long Commodity Open End Turbo
233,100	1,00021,	B2000113002113	250,000	Certificate
255,181	NG6U2P	DE000NG6U2P8	250,000	ING Long Commodity Open End Turbo
255,161	1100021	D200011300210	250,000	Certificate
255,182	NG6U2Q	DE000NG6U2Q6	250,000	ING Long Commodity Open End Turbo
255,162	1100020	B2000113002Q0	250,000	Certificate
255,183	NG6U2R	DE000NG6U2R4	250,000	ING Long Commodity Open End Turbo
255,165	11000210	DE00011G0C2IC1	250,000	Certificate
255,184	NG6U2S	DE000NG6U2S2	250,000	ING Long Commodity Open End Turbo
255,104	11,00025	DE00011300252	250,000	Certificate
255,185	NG6U2T	DE000NG6U2T0	250,000	ING Long Commodity Open End Turbo
233,103	1,00021	2200011000210	250,000	Certificate Commonty open End Furbo
255,186	NG6U2U	DE000NG6U2U8	250,000	ING Long Commodity Open End Turbo
	1,00020	2200011000200	250,000	Certificate
255,187	NG6U2V	DE000NG6U2V6	250,000	ING Long Commodity Open End Turbo
			250,000	Certificate
255,188	NG6U2W	DE000NG6U2W4	250,000	ING Long Commodity Open End Turbo
			250,000	Certificate
255,189	NG6U2X	DE000NG6U2X2	250,000	ING Long Commodity Open End Turbo
			250,000	Certificate
255,190	NG6U2Y	DE000NG6U2Y0	250,000	ING Long Commodity Open End Turbo
233,170	1,00021	2200011300210	250,000	Certificate Commonty open End Furbo
255,191	NG6U2Z	DE000NG6U2Z7	250,000	ING Long Commodity Open End Turbo
233,171	11,00022	BECCCI (GCC2E)	250,000	Certificate
255,192	NG6U20	DE000NG6U201	250,000	ING Long Commodity Open End Turbo
233,172	1.00020	2200011300201	250,000	Certificate
255 102	NG6U21	DE000NG6U219	250,000	ING Long Commodity Open End Turbo
1/11/14	1	2200011000217	250,000	Certificate
255,193			1	Commean
	NG6U22	DE000NG6U227	250 000	ING Long Commodity Open End Turbo
255,194	NG6U22	DE000NG6U227	250,000	ING Long Commodity Open End Turbo
255,194				Certificate
	NG6U22 NG6U23	DE000NG6U227  DE000NG6U235	250,000 250,000	

				Certificate
255,197	NG6U25	DE000NG6U250	250,000	ING Long Commodity Open End Turbo Certificate
255 100	NG6U26	DE000NG6U268	250,000	
255,198	NG6U20	DE000NG0U208	250,000	ING Long Commodity Open End Turbo
222100	NGCHOT	DE000MG(H07/	2.50.000	Certificate
255,199	NG6U27	DE000NG6U276	250,000	ING Long Commodity Open End Turbo
	NGCHOO	DECONIGE (HOO)		Certificate
255,200	NG6U28	DE000NG6U284	250,000	ING Long Commodity Open End Turbo
				Certificate
255,201	NG6U29	DE000NG6U292	250,000	ING Long Commodity Open End Turbo
				Certificate
255,202	NG6U3A	DE000NG6U3A8	250,000	ING Long Commodity Open End Turbo
				Certificate
255,203	NG6U3B	DE000NG6U3B6	250,000	ING Long Commodity Open End Turbo
				Certificate
255,204	NG6U3C	DE000NG6U3C4	250,000	ING Long Commodity Open End Turbo
				Certificate
255,205	NG6U3D	DE000NG6U3D2	250,000	ING Long Commodity Open End Turbo
				Certificate
255,206	NG6U3E	DE000NG6U3E0	250,000	ING Long Commodity Open End Turbo
-				Certificate
255,207	NG6U3F	DE000NG6U3F7	250,000	ING Long Commodity Open End Turbo
,				Certificate
255,208	NG6U3G	DE000NG6U3G5	250,000	ING Long Commodity Open End Turbo
,				Certificate
255,209	NG6U3H	DE000NG6U3H3	250,000	ING Long Commodity Open End Turbo
,				Certificate
255,210	NG6U3J	DE000NG6U3J9	250,000	ING Long Commodity Open End Turbo
- / - 4				Certificate
255,211	NG6U3K	DE000NG6U3K7	250,000	ING Long Commodity Open End Turbo
, <del>-</del>				Certificate
255,212	NG6U3L	DE000NG6U3L5	250,000	ING Long Commodity Open End Turbo
200,212			1230,000	Certificate

## under the Certificates Programme

Any person making or intending to make an offer of the Certificates may only do so:

- (i) in those Non-exempt Offer Jurisdictions mentioned in the paragraph Distribution of Part B below, provided such person is a Dealer or Authorised Offeror (as such term is defined in the Prospectus) and that any conditions relevant to the use of the Prospectus are complied with; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the "**Prospectus Regulation**") or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, in each case, in relation to such offer.

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Certificates in any other circumstances.

MiFID II product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties,

professional clients and retail clients, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales and pure execution services - subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"); (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA (the "UK Prospectus Regulation"). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Certificates or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

#### PART A - CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 24 March 2023 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 24 March 2023, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "Prospectus Regulation"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

Prospective investors should carefully consider the section "Risk Factors" in the Prospectus.

### GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(*)	
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Commodity Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	04 April 2023
6	Issue Date:	06 April 2023
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below

14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
1.6	Entitlement:	A
16	Entitlement:	As specified in the table below
17	Financing Level Currency:	As specified in the table below
18	Settlement Currency:	EUR
19	Exercise Time:	12:00 AM Central European Time
20	Cash Settlement Amount:	As specified in the Commodity Certificate Conditions
21	Final Valuation Date:	Not Applicable
22	Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series	ISIN Code	Number	Issue	Current	Curre	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb	IOII V OOGE	of	price	Financi	nt	mum	Stop	mum	um	Loss	Loss	lem	cing
er of		Certificate	per	ng	Sprea	Sprea	Loss	Premi	Premi	Price	Price	ent	Level
the		s being	Certifi	Level	d on	d	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date			
				Date	Date		on the						
							Trade						
							Date						
255,06	DE000NG6	1,000,000	0.02	84.0100	3.5	5.0	7.5	20.0	0.0	84.0100	0.01	0.1	USD
2	UY62			000000						000000			
255,06	DE000NG6	1,000,000	0.05	83.7600	3.5	5.0	7.5	20.0	0.0	83.7600	0.01	0.1	USD
3	UY70			000000						000000			
255,06	DE000NG6	1,000,000	0.07	83.5100	3.5	5.0	7.5	20.0	0.0	83.5100	0.01	0.1	USD
4	UY88			000000						000000			
255,06	DE000NG6	1,000,000	0.09	83.2600	3.5	5.0	7.5	20.0	0.0	83.2600	0.01	0.1	USD
5	UY96			000000						000000			
255,06	DE000NG6	1,000,000	0.12	83.0100	3.5	5.0	7.5	20.0	0.0	83.0100	0.01	0.1	USD
6	UZA8			000000						000000			
255,06	DE000NG6	1,000,000	0.14	82.7600	3.5	5.0	7.5	20.0	0.0	82.7600	0.01	0.1	USD
7	UZB6			000000						000000			
255,06	DE000NG6	1,000,000	0.16	82.5100	3.5	5.0	7.5	20.0	0.0	82.5100	0.01	0.1	USD
8	UZC4			000000						000000			
255,06	DE000NG6	1,000,000	0.19	82.2600	3.5	5.0	7.5	20.0	0.0	82.2600	0.01	0.1	USD
9	UZD2			000000						000000			
255,07	DE000NG6	1,000,000	0.21	82.0100	3.5	5.0	7.5	20.0	0.0	82.0100	0.01	0.1	USD

0	UZE0			000000						000000			
255,07	DE000NG6	1,000,000	0.23	81.7600	3.5	5.0	7.5	20.0	0.0	81.7600	0.01	0.1	USD
1	UZF7			000000						000000			
255,07	DE000NG6 UZG5	1,000,000	0.26	81.5100 000000	3.5	5.0	7.5	20.0	0.0	81.5100	0.01	0.1	USD
255,07	DE000NG6	1,000,000	0.28	81.2600	3.5	5.0	7.5	20.0	0.0	000000 81.2600	0.01	0.1	USD
3	UZH3	1,000,000	0.20	000000	3.5	3.0	1.5	20.0	0.0	000000	0.01	0.1	USD
255,07	DE000NG6	1,000,000	0.3	81.0100	3.5	5.0	7.5	20.0	0.0	81.0100	0.01	0.1	USD
4	UZJ9			000000						000000			
255,07	DE000NG6	1,000,000	0.32	80.7600	3.5	5.0	7.5	20.0	0.0	80.7600	0.01	0.1	USD
5	UZK7	1 000 000	0.35	000000 80.5100	3.5	5.0	7.5	-		000000	0.01	0.1	LIGD
255,07 6	DE000NG6 UZL5	1,000,000	0.33	000000	3.3	3.0	7.3	20.0	0.0	80.5100 000000	0.01	0.1	USD
255,07	DE000NG6	1,000,000	0.37	80.2600	3.5	5.0	7.5	20.0	0.0	80.2600	0.01	0.1	USD
7	UZM3	, ,		000000				20.0	0.0	000000			
255,07	DE000NG6	1,000,000	0.39	80.0100	3.5	5.0	7.5	20.0	0.0	80.0100	0.01	0.1	USD
8	UZN1			000000			<b>_</b>			000000			
255,07 9	DE000NG6 UZP6	1,000,000	0.42	79.7600 000000	3.5	5.0	7.5	20.0	0.0	79.7600	0.01	0.1	USD
255,08	DE000NG6	1,000,000	0.44	79.5100	3.5	5.0	7.5	20.0	0.0	79.5100	0.01	0.1	USD
0	UZQ4	1,000,000	0.77	000000	3.5	3.0	1.5	20.0	0.0	000000	0.01	0.1	USD
255,08	DE000NG6	1,000,000	0.46	79.2600	3.5	5.0	7.5	20.0	0.0	79.2600	0.01	0.1	USD
1	UZR2			000000						000000			
255,08	DE000NG6	1,000,000	0.49	79.0100	3.5	5.0	7.5	20.0	0.0	79.0100	0.01	0.1	USD
255.00	UZS0	1 000 000	0.51	000000	3.5	5.0	7.5	-		000000	0.01	0.1	LIGD
255,08	DE000NG6 UZT8	1,000,000	0.51	78.7600 000000	3.5	5.0	7.5	20.0	0.0	78.7600 000000	0.01	0.1	USD
255,08	DE000NG6	1,000,000	0.53	78.5100	3.5	5.0	7.5	20.0	0.0	78.5100	0.01	0.1	USD
4	UZU6	, ,		000000				20.0	0.0	000000	0.01	0.1	000
255,08	DE000NG6	1,000,000	0.56	78.2600	3.5	5.0	7.5	20.0	0.0	78.2600	0.01	0.1	USD
5	UZV4			000000			<b>_</b>			000000			
255,08 6	DE000NG6 UZW2	1,000,000	0.58	78.0100 000000	3.5	5.0	7.5	20.0	0.0	78.0100	0.01	0.1	USD
255,08	DE000NG6	1,000,000	0.6	77.7600	3.5	5.0	7.5	20.0	0.0	77.7600	0.01	0.1	USD
7	UZX0	1,000,000	0.0	000000	3.3	3.0	1,.5	20.0	0.0	000000	0.01	0.1	USD
255,08	DE000NG6	1,000,000	0.62	77.5100	3.5	5.0	7.5	20.0	0.0	77.5100	0.01	0.1	USD
8	UZY8			000000						000000			
255,08	DE000NG6	1,000,000	0.65	77.2600	3.5	5.0	7.5	20.0	0.0	77.2600	0.01	0.1	USD
9 255,09	UZZ5 DE000NG6	1 000 000	0.67	77.0100	3.5	5.0	7.5	200	0.0	77.0100	0.01	0.1	LICD
0	UZ04	1,000,000	0.07	000000	3.3	3.0	1.3	20.0	0.0	000000	0.01	0.1	USD
255,09	DE000NG6	1,000,000	0.69	76.7600	3.5	5.0	7.5	20.0	0.0	76.7600	0.01	0.1	USD
1	UZ12			000000						000000			
255,09	DE000NG6	1,000,000	0.72	76.5100	3.5	5.0	7.5	20.0	0.0	76.5100	0.01	0.1	USD
255.00	UZ20	1 000 000	0.74	000000	2.5	5.0	7.5			000000			
255,09	DE000NG6 UZ38	1,000,000	0.74	76.2600 000000	3.5	5.0	7.5	20.0	0.0	76.2600 000000	0.01	0.1	USD
255,09	DE000NG6	1,000,000	0.76	76.0100	3.5	5.0	7.5	20.0	0.0	76.0100	0.01	0.1	USD
4	UZ46	,.,.,,,,,,		000000			1	20.0	0.0	000000	0.01	0.1	
255,09	DE000NG6	1,000,000	0.79	75.7600	3.5	5.0	7.5	20.0	0.0	75.7600	0.01	0.1	USD
5	UZ53			000000		1	1	4		000000			
255,09	DE000NG6	1,000,000	0.81	75.5100	3.5	5.0	7.5	20.0	0.0	75.5100	0.01	0.1	USD
6 255,09	UZ61 DE000NG6	1,000,000	0.83	75.2600	3.5	5.0	7.5	200	0.0	75.2600	0.01	0.1	TICD
7	UZ79	1,000,000	0.03	000000	د.د	3.0	1.3	20.0	0.0	000000	0.01	0.1	USD
255,09	DE000NG6	1,000,000	0.86	75.0100	3.5	5.0	7.5	20.0	0.0	75.0100	0.01	0.1	USD
8	UZ87			000000						000000			
255,09	DE000NG6	1,000,000	0.88	74.7600	3.5	5.0	7.5	20.0	0.0	74.7600	0.01	0.1	USD

9	UZ95	l		000000						000000		T	
255,10	DE000NG6	1,000,000	0.9	74.5100	3.5	5.0	7.5	20.0	0.0	74.5100	0.01	0.1	USD
0	U0A4			000000						000000			
255,10	DE000NG6 U0B2	1,000,000	0.92	74.2600 000000	3.5	5.0	7.5	20.0	0.0	74.2600	0.01	0.1	USD
255,10	DE000NG6	1,000,000	0.95	74.0100	3.5	5.0	7.5	20.0	0.0	74.0100	0.01	0.1	USD
2	U0C0	1,000,000	0.55	000000	3.3	3.0	1,.5	20.0	0.0	000000	0.01	0.1	CSD
255,10	DE000NG6	1,000,000	0.97	73.7600	3.5	5.0	7.5	20.0	0.0	73.7600	0.01	0.1	USD
3	U0D8			000000						000000			
255,10 4	DE000NG6 U0E6	1,000,000	0.99	73.5100 000000	3.5	5.0	7.5	20.0	0.0	73.5100	0.01	0.1	USD
255,10	DE000NG6	1,000,000	1.02	73.2600	3.5	5.0	7.5	20.0	0.0	73.2600	0.01	0.1	USD
5	U0F3	1,000,000	1.02	000000	3.5	3.0	,.5	20.0	0.0	000000	0.01	0.1	CSD
255,10	DE000NG6	1,000,000	1.04	73.0100	3.5	5.0	7.5	20.0	0.0	73.0100	0.01	0.1	USD
6	U0G1			000000						000000			
255,10	DE000NG6 U0H9	1,000,000	1.06	72.7600 000000	3.5	5.0	7.5	20.0	0.0	72.7600	0.01	0.1	USD
7 255,10	DE000NG6	1,000,000	1.09	72.5100	3.5	5.0	7.5	20.0	0.0	72.5100	0.01	0.1	USD
8	U0J5	1,000,000	1.07	000000	3.5	3.0	1'.5	20.0	0.0	000000	0.01	0.1	USD
255,10	DE000NG6	500,000	0.04	1964.41	3.5	5.0	3.0	20.0	0.0	1964.41	0.01	0.1	USD
9	U0K3			000000						000000			
255 11	DEGOONG	500.000	0.10	00	2.5	5.0	2.0			00	0.04	0.4	TTOP
255,11	DE000NG6 U0L1	500,000	0.18	1962.91 000000	3.5	5.0	3.0	20.0	0.0	1962.91 000000	0.01	0.1	USD
U	0021			00						00			
255,11	DE000NG6	500,000	0.31	1961.41	3.5	5.0	3.0	20.0	0.0	1961.41	0.01	0.1	USD
1	U0M9			000000						000000			
255,11	DE000NG6	500,000	0.45	1959.91	3.5	5.0	3.0	20.0	0.0	00 1959.91	0.01	0.1	USD
233,11	U0N7	300,000	0.43	000000	3.3	3.0	3.0	20.0	0.0	000000	0.01	0.1	עפט
				00						00			
255,11	DE000NG6	500,000	0.59	1958.41	3.5	5.0	3.0	20.0	0.0	1958.41	0.01	0.1	USD
3	U0P2			000000						000000			
255,11	DE000NG6	500,000	0.73	1956.91	3.5	5.0	3.0	20.0	0.0	00 1956.91	0.01	0.1	USD
4	U0Q0	300,000	0.73	000000	3.3	3.0	3.0	20.0	0.0	000000	0.01	0.1	CSD
				00						00			
255,11	DE000NG6	500,000	0.87	1955.41	3.5	5.0	3.0	20.0	0.0	1955.41	0.01	0.1	USD
5	U0R8			000000						000000			
255,11	DE000NG6	500,000	1.01	1953.91	3.5	5.0	3.0	20.0	0.0	1953.91	0.01	0.1	USD
6	U0S6			000000				20.0	0.0	000000			
				00			1			00			
255,11 7	DE000NG6 U0T4	500,000	1.14	1952.41 000000	3.5	5.0	3.0	20.0	0.0	1952.41 000000	0.01	0.1	USD
/	0014			00						00			
255,11	DE000NG6	500,000	1.28	1950.91	3.5	5.0	3.0	20.0	0.0	1950.91	0.01	0.1	USD
8	U0U2			000000						000000			
255 11	DEGOONICA	500,000	1 42	00	2.5	5.0	12.0	<b></b>		00	0.04	0.1	1100
255,11	DE000NG6 U0V0	300,000	1.42	1949.41 000000	3.5	5.0	3.0	20.0	0.0	1949.41 000000	0.01	0.1	USD
				00						00			
255,12	DE000NG6	500,000	1.56	1947.91	3.5	5.0	3.0	20.0	0.0	1947.91	0.01	0.1	USD
0	U0W8			000000						000000			
255,12	DE000NG6	500.000	1.7	1946.41	3.5	5.0	3.0	20.0	0.0	00 1946.41	0.01	0.1	LICE
255,12	U0X6	300,000	1./	000000	3.3	3.0	3.0	20.0	0.0	000000	0.01	0.1	USD
Ĺ				00					$\perp$	00		1	L
255,12	DE000NG6	500,000	1.84	1944.91	3.5	5.0	3.0	20.0	0.0	1944.91	0.01	0.1	USD

2	U0Y4	l	1	000000		1		1	1	000000			
2	0014			00						00			
255,12 3	DE000NG6 U0Z1	500,000	1.97	1943.41 000000 00	3.5	5.0	3.0	20.0	0.0	1943.41 000000 00	0.01	0.1	USD
255,12 4	DE000NG6 U003	500,000	2.11	1941.91 000000 00	3.5	5.0	3.0	20.0	0.0	1941.91 000000 00	0.01	0.1	USD
255,12 5	DE000NG6 U011	500,000	2.25	1940.41 000000 00	3.5	5.0	3.0	20.0	0.0	1940.41 000000 00	0.01	0.1	USD
255,12 6	DE000NG6 U029	500,000	2.39	1938.91 000000 00	3.5	5.0	3.0	20.0	0.0	1938.91 000000 00	0.01	0.1	USD
255,12 7	DE000NG6 U037	500,000	2.53	1937.41 000000 00	3.5	5.0	3.0	20.0	0.0	1937.41 000000 00	0.01	0.1	USD
255,12 8	DE000NG6 U045	500,000	2.67	1935.91 000000 00	3.5	5.0	3.0	20.0	0.0	1935.91 000000 00	0.01	0.1	USD
255,12 9	DE000NG6 U052	1,000,000	0.12	1.94100 00000	3.5	5.0	10.0	20.0	0.0	1.94100 00000	0.001	1.0	USD
255,13 0	DE000NG6 U060	1,000,000	0.21	1.84100 00000	3.5	5.0	10.0	20.0	0.0	1.84100 00000	0.001	1.0	USD
255,13 1	DE000NG6 U078	1,000,000	1.79	0.13400 00000	3.5	5.0	10.0	20.0	0.0	0.13400 00000	0.001	1.0	USD
255,13 2	DE000NG6 U086	1,000,000	1.88	0.03400 00000	3.5	5.0	10.0	20.0	0.0	0.03400 00000	0.001	1.0	USD
255,13	DE000NG6 U094	200,000	2.04	1446.91 000000 00	3.5	5.0	5.0	20.0	0.0	1446.91 000000 00	0.01	0.1	USD
255,13 4	DE000NG6 U1A2	200,000	2.5	1441.91 000000 00	3.5	5.0	5.0	20.0	0.0	1441.91 000000 00	0.01	0.1	USD
255,13 5	DE000NG6 U1B0	200,000	2.96	1436.91 000000 00	3.5	5.0	5.0	20.0	0.0	1436.91 000000 00	0.01	0.1	USD
255,13 6	DE000NG6 U1C8	200,000	3.42	1431.91 000000 00	3.5	5.0	5.0	20.0	0.0	1431.91 000000 00	0.01	0.1	USD
255,13 7	DE000NG6 U1D6	200,000	3.88	1426.91 000000 00	3.5	5.0	5.0	20.0	0.0	1426.91 000000 00	0.01	0.1	USD
255,13 8	DE000NG6 U1E4	200,000	4.34	1421.91 000000 00	3.5	5.0	5.0	20.0	0.0	1421.91 000000 00	0.01	0.1	USD
255,13 9	DE000NG6 U1F1	200,000	4.81	1416.91 000000 00	3.5	5.0	5.0	20.0	0.0	1416.91 000000 00	0.01	0.1	USD
255,14 0	DE000NG6 U1G9	200,000	5.27	1411.91 000000 00	3.5	5.0	5.0	20.0	0.0	1411.91 000000 00	0.01	0.1	USD
255,14 1	DE000NG6 U1H7	200,000	5.73	1406.91 000000 00	3.5	5.0	5.0	20.0	0.0	1406.91 000000 00	0.01	0.1	USD
255,14 2	DE000NG6 U1J3	200,000	6.19	1401.91 000000 00	3.5	5.0	5.0	20.0	0.0	1401.91 000000 00	0.01	0.1	USD
255,14 3	DE000NG6 U1K1	200,000	6.65	1396.91 000000	3.5	5.0	5.0	20.0	0.0	1396.91 000000	0.01	0.1	USD

				00						00			
255,14 4	DE000NG6 U1L9	200,000	7.11	1391.91 000000 00	3.5	5.0	5.0	20.0	0.0	1391.91 000000 00	0.01	0.1	USD
255,14 5	DE000NG6 U1M7	200,000	7.57	1386.91 000000 00	3.5	5.0	5.0	20.0	0.0	1386.91 000000 00	0.01	0.1	USD
255,14 6	DE000NG6 U1N5	200,000	8.03	1381.91 000000 00	3.5	5.0	5.0	20.0	0.0	1381.91 000000 00	0.01	0.1	USD
255,14 7	DE000NG6 U1P0	200,000	8.5	1376.91 000000 00	3.5	5.0	5.0	20.0	0.0	1376.91 000000 00	0.01	0.1	USD
255,14 8	DE000NG6 U1Q8	250,000	0.11	973.600 000000 0	3.5	5.0	5.0	20.0	0.0	973.600 000000 0	0.01	0.01	USD
255,14 9	DE000NG6 U1R6	250,000	0.21	963.600 000000 0	3.5	5.0	5.0	20.0	0.0	963.600 000000 0	0.01	0.01	USD
255,15 0	DE000NG6 U1S4	·	0.14	23.6450 000000	3.5	5.0	4.0	20.0	0.0	23.6450 000000	0.000 1	1.0	USD
255,15 1	DE000NG6 U1T2		0.23	23.5450 000000	3.5	5.0	4.0	20.0	0.0	23.5450 000000	0.000	1.0	USD
255,15 2	DE000NG6 U1U0		0.32	23.4450 000000	3.5	5.0	4.0	20.0	0.0	23.4450 000000	0.000	1.0	USD
255,15	DE000NG6 U1V8	ŕ	0.41	23.3450 000000	3.5	5.0	4.0	20.0	0.0	23.3450	0.000	1.0	USD
255,15 4 255,15	DE000NG6 U1W6 DE000NG6		0.51	23.2450 000000 23.1450	3.5	5.0	4.0	20.0	0.0	23.2450 000000 23.1450	0.000 1 0.000	1.0	USD
5 255,15	U1X4 DE000NG6		0.69	23.1430 000000 23.0450	3.5	5.0	4.0	20.0	0.0	23.1430 000000 23.0450	0.000	1.0	USD
6 255,15	U1Y2 DE000NG6	,	0.78	000000	3.5	5.0	4.0	20.0	0.0	000000	1 0.000	1.0	USD
7	U1Z9 DE000NG6		0.88	000000 22.8450		5.0	4.0	20.0	0.0	000000 22.8450	1	1.0	USD
8 255,15	U102 DE000NG6	500,000	0.97	000000 22.7450	3.5	5.0	4.0	20.0	0.0	000000 22.7450	0.000	1.0	USD
9 255,16 0	U110 DE000NG6 U128	500,000	1.06	000000 22.6450 000000	3.5	5.0	4.0	20.0	0.0	000000 22.6450 000000	1 0.000 1	1.0	USD
255,16 1	DE000NG6 U136	500,000	1.15	22.5450 000000	3.5	5.0	4.0	20.0	0.0	22.5450 000000		1.0	USD
255,16 2	DE000NG6 U144	500,000	1.25	22.4450 000000	3.5	5.0	4.0	20.0	0.0	22.4450 000000	0.000 1	1.0	USD
255,16 3	DE000NG6 U151	500,000	1.34	22.3450 000000	3.5	5.0	4.0	20.0	0.0	22.3450 000000	0.000 1	1.0	USD
255,16 4	DE000NG6 U169		1.43	22.2450 000000	3.5	5.0	4.0	20.0	0.0	22.2450 000000	0.000 1	1.0	USD
255,16 5	DE000NG6 U177	·	0.45	79.3400 000000	3.5	5.0	7.5	20.0	0.0	79.3400 000000	0.01	1.0	USD
255,16	DE000NG6 U185	·	0.68	79.0900 000000	3.5	5.0	7.5	20.0	0.0	79.0900 000000	0.01	1.0	USD
255,16 7	DE000NG6 U193	·	0.91	78.8400 000000	3.5	5.0	7.5	20.0	0.0	78.8400 000000	0.01	1.0	USD
255,16 8	DE000NG6 U2A0	·	1.14	78.5900 000000	3.5	5.0	7.5	20.0	0.0	78.5900 000000	0.01	1.0	USD
255,16 9	DE000NG6 U2B8	250,000	1.37	78.3400 000000	3.5	5.0	7.5	20.0	0.0	78.3400	0.01	1.0	USD

				1	i					000000			<u> </u>
255,17	DE000NG6	250,000	1.61	78.0900	3.5	5.0	7.5	20.0	0.0	78.0900	0.01	1.0	USD
0	U2C6	230,000	1.01	000000	3.5	3.0	1.5	20.0	0.0	000000	0.01	1.0	USD
255,17	DE000NG6	250,000	1.84	77.8400	3.5	5.0	7.5	20.0	0.0	77.8400	0.01	1.0	USD
1	U2D4			000000				20.0	0.0	000000	0.01	1.0	CSD
255,17	DE000NG6	250,000	2.07	77.5900	3.5	5.0	7.5	20.0	0.0	77.5900	0.01	1.0	USD
2	U2E2	ĺ		000000				20.0	0.0	000000			
255,17	DE000NG6	250,000	2.3	77.3400	3.5	5.0	7.5	20.0	0.0	77.3400	0.01	1.0	USD
3	U2F9			000000						000000			
255,17	DE000NG6	250,000	2.53	77.0900	3.5	5.0	7.5	20.0	0.0	77.0900	0.01	1.0	USD
4	U2G7			000000						000000			
255,17	DE000NG6	250,000	2.76	76.8400	3.5	5.0	7.5	20.0	0.0	76.8400	0.01	1.0	USD
5	U2H5			000000						000000			
255,17	DE000NG6	250,000	2.99	76.5900	3.5	5.0	7.5	20.0	0.0	76.5900	0.01	1.0	USD
6	U2J1			000000						000000			
255,17	DE000NG6	250,000	3.22	76.3400	3.5	5.0	7.5	20.0	0.0	76.3400	0.01	1.0	USD
7	U2K9	270 000	2.15	000000	2.5		ļ.,	_		000000			
255,17	DE000NG6 U2L7	250,000	3.45	76.0900 000000	3.5	5.0	7.5	20.0	0.0	76.0900	0.01	1.0	USD
8		250,000	2.60		2.5	5.0	7.5	+		000000	0.04	1.0	TIOD
255,17	DE000NG6 U2M5	250,000	3.68	75.8400 000000	3.5	5.0	7.5	20.0	0.0	75.8400	0.01	1.0	USD
255,18	DE000NG6	250,000	3.91	75.5900	3.5	5.0	7.5			75.5900	0.01	1.0	LICD
0	U2N3	230,000	3.91	000000	3.3	3.0	1.3	20.0	0.0	000000	0.01	1.0	USD
255,18	DE000NG6	250,000	4.14	75.3400	3.5	5.0	7.5	20.0	0.0	75.3400	0.01	1.0	LICD
1	U2P8	230,000	4.14	000000	3.3	3.0	1.3	20.0	0.0	000000	0.01	1.0	USD
255,18	DE000NG6	250,000	4.37	75.0900	3.5	5.0	7.5	20.0	0.0	75.0900	0.01	1.0	USD
2 2 2 2 2 2	U2O6	230,000	4.37	000000	3.3	3.0	1.5	20.0	0.0	000000	0.01	1.0	USD
255,18	DE000NG6	250,000	4.6	74.8400	3.5	5.0	7.5	20.0	0.0	74.8400	0.01	1.0	USD
3	U2R4	250,000	1.0	000000	3.3	3.0	1,.5	20.0	0.0	000000	0.01	1.0	USD
255,18	DE000NG6	250,000	4.84	74.5900	3.5	5.0	7.5	20.0	0.0	74.5900	0.01	1.0	USD
4	U2S2			000000				20.0	0.0	000000	0.01	1.0	CSD
255,18	DE000NG6	250,000	5.07	74.3400	3.5	5.0	7.5	20.0	0.0	74.3400	0.01	1.0	USD
5	U2T0			000000				120.0		000000			
255,18	DE000NG6	250,000	5.3	74.0900	3.5	5.0	7.5	20.0	0.0	74.0900	0.01	1.0	USD
6	U2U8			000000						000000			
255,18	DE000NG6	250,000	5.53	73.8400	3.5	5.0	7.5	20.0	0.0	73.8400	0.01	1.0	USD
7	U2V6			000000						000000			
255,18	DE000NG6	250,000	5.76	73.5900	3.5	5.0	7.5	20.0	0.0	73.5900	0.01	1.0	USD
8	U2W4			000000						000000			
255,18	DE000NG6	250,000	5.99	73.3400	3.5	5.0	7.5	20.0	0.0	73.3400	0.01	1.0	USD
9	U2X2			000000			ļ			000000			
255,19	DE000NG6 U2Y0	250,000	6.22	73.0900 000000	3.5	5.0	7.5	20.0	0.0	73.0900	0.01	1.0	USD
0		250,000	6.45		2.5	5.0	7.5	+		000000	0.04	1.0	TIOD
255,19	DE000NG6 U2Z7	250,000	6.45	72.8400 000000	3.5	5.0	7.5	20.0	0.0	72.8400	0.01	1.0	USD
255,19	DE000NG6	250,000	6.68	72.5900	3.5	5.0	7.5			72.5900	0.01	1.0	LICD
233,19	U201	230,000	0.08	000000	3.3	3.0	1.3	20.0	0.0	000000	0.01	1.0	USD
255,19	DE000NG6	250,000	6.91	72.3400	3.5	5.0	7.5	20.0	0.0	72.3400	0.01	1.0	USD
3	U219	230,000	0.71	000000	3.3	3.0	1.5	20.0	0.0	000000	0.01	1.0	USD
255,19	DE000NG6	250.000	7.14	72.0900	3.5	5.0	7.5	20.0	0.0	72.0900	0.01	1.0	USD
4	U227		,,	000000	]	3.0	1,	20.0	0.0	000000	0.01	1.0	030
255,19	DE000NG6	250.000	7.37	71.8400	3.5	5.0	7.5	20.0	0.0	71.8400	0.01	1.0	USD
5	U235		,	000000		1	"	20.0	0.0	000000	0.01		
255,19	DE000NG6	250,000	7.6	71.5900	3.5	5.0	7.5	20.0	0.0	71.5900	0.01	1.0	USD
6	U243			000000				120.0	0.0	000000			
255,19	DE000NG6	250,000	7.83	71.3400	3.5	5.0	7.5	20.0	0.0	71.3400	0.01	1.0	USD
7	U250			000000						000000			
255,19	DE000NG6	250,000	8.07	71.0900	3.5	5.0	7.5	20.0	0.0	71.0900	0.01	1.0	USD
	<u> </u>							1=2.0	1			ь—	

8	U268			000000						000000			
255,19	DE000NG6	250,000	8.3	70.8400	3.5	5.0	7.5	20.0	0.0	70.8400	0.01	1.0	USD
9	U276			000000						000000			
255,20	DE000NG6	250,000	8.53	70.5900	3.5	5.0	7.5	20.0	0.0	70.5900	0.01	1.0	USD
0	U284			000000						000000			
255,20	DE000NG6	250,000	8.76	70.3400	3.5	5.0	7.5	20.0	0.0	70.3400	0.01	1.0	USD
1	U292			000000						000000			
255,20	DE000NG6	250,000	8.99	70.0900	3.5	5.0	7.5	20.0	0.0	70.0900	0.01	1.0	USD
2	U3A8			000000						000000			
255,20	DE000NG6	250,000	9.22	69.8400	3.5	5.0	7.5	20.0	0.0	69.8400	0.01	1.0	USD
3	U3B6			000000						000000			
255,20	DE000NG6	250,000	9.45	69.5900	3.5	5.0	7.5	20.0	0.0	69.5900	0.01	1.0	USD
4	U3C4			000000						000000			
255,20	DE000NG6	250,000	9.68	69.3400	3.5	5.0	7.5	20.0	0.0	69.3400	0.01	1.0	USD
5	U3D2			000000						000000			
255,20	DE000NG6	250,000	9.91	69.0900	3.5	5.0	7.5	20.0	0.0	69.0900	0.01	1.0	USD
6	U3E0			000000						000000			
255,20	DE000NG6	250,000	10.6	68.3400	3.5	5.0	7.5	20.0	0.0	68.3400	0.01	1.0	USD
7	U3F7			000000						000000			
255,20	DE000NG6	250,000	10.83	68.0900	3.5	5.0	7.5	20.0	0.0	68.0900	0.01	1.0	USD
8	U3G5			000000						000000			
255,20	DE000NG6	250,000	11.06	67.8400	3.5	5.0	7.5	20.0	0.0	67.8400	0.01	1.0	USD
9	U3H3			000000						000000			
255,21	DE000NG6	250,000	11.3	67.5900	3.5	5.0	7.5	20.0	0.0	67.5900	0.01	1.0	USD
0	U3J9			000000						000000			
255,21	DE000NG6	250,000	11.53	67.3400	3.5	5.0	7.5	20.0	0.0	67.3400	0.01	1.0	USD
1	U3K7			000000						000000			
255,21	DE000NG6	250,000	11.76	67.0900	3.5	5.0	7.5	20.0	0.0	67.0900	0.01	1.0	USD
2	U3L5			000000						000000			

## ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable	
25	Share Certificate Provisions	Not Applicable	
26	<b>Currency Certificate Provisions</b>	Not Applicable	
27	Commodity Certificate Provisions	Applicable	

Series	ISIN	(i)	(ii)	(iii) Price	(iv)	(v)	(vi) Rollover	(vii)	(viii)
Numb	Code	Commodi	Commo	Source/	Speci	Delivery	Date	Exchang	Valuation
er of		ty	dity	Reference	fied	Dates		е	Time
the			Referen	Dealers	Price				
Certifi			ce Price						
cates									
255,06	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
2	G6UY62	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
				code: COM3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		

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				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
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						Calculati	5		
						on	Commodity		
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						Agent.	Days prior to		
							the last		
							trading date		
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							relevant		
							Futures		
							Contract of		
							the		
255.06	DECOON	D (	O'1 D	T '' 11	TEI	(') E' 1	Commodity.	ICE	TP1 1
255,06		Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
3	G6UY70	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
				code: COM3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
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						volumes, a	Rollover		
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						determin	Issue Date)		
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						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,06	DE000N	Brent	Oil-Brent		The	(i) First	A date, as	ICE	The close
4	G6UY88	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
				code: COM3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
1	I	1		after the first		expiratio	Agent, in the		Literation
						-			
				Rollover Date the Bloomberg		n or (ii) the	period commencing		

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				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
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						ed by	and ending		
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						Calculati	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
					_		Commodity.		
255,06		Brent	Oil-Brent		The	(i) First	A date, as	ICE	The close
5	G6UY96	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
				code: COM3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
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						highest	the first		
						volumes,			
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						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						1 igent.	Days prior to		
							the last		
							trading date		
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		l					relevant		
		l							
		l					Futures		
		l					Contract of		
		l					the		
							Commodity.		
255,06	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
6	G6UZA8	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
				code: COM3	1	month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		Linenange
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
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1		l		Initially Bloomberg code: COM3		n with the highest volumes, as determin ed by the Calculati on Agent.  (i) First nearby	Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  A date, as determined by the	Futures	of trading on the
1		l		Initially Bloomberg code: COM3 <cmdty> and</cmdty>		n with the highest volumes, a s determin ed by the Calculati on Agent.  (i) First nearby month of	Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  A date, as determined by the Calculation	Futures	of trading
1		l		Initially Bloomberg code: COM3 <cmdty> and after the first</cmdty>		n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiratio	Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  A date, as determined by the Calculation Agent, in the	Futures	of trading on the
1		l		Initially Bloomberg code: COM3 <cmdty> and</cmdty>		n with the highest volumes, a s determin ed by the Calculati on Agent.  (i) First nearby month of	Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  A date, as determined by the Calculation	Futures	of trading on the

				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
							Business		
						Agent.	Days prior to		
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		1					relevant		
							Futures		
		1					Contract of		
							the		
							Commodity.		
255.00	DECOON	D t	O'1 D	T '4' . 11	TI	(') E'	•	ICE	The close
255,09		Brent		Initially	The	(i) First	A date, as	ICE	
3	G6UZ38	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
				code: COM3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						3	Date the		
						determin			
						determin	Issue Date)		
						determin ed by	Issue Date) and ending		
						determin ed by the	Issue Date) and ending not less than		
						determin ed by the Calculati	Issue Date) and ending not less than 5		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity		
						determin ed by the Calculati	Issue Date) and ending not less than 5 Commodity Business		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		
						determin ed by the Calculati on Agent.	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.		
255,09	DE000N	Brent	Oil-Brent		The	determin ed by the Calculati on Agent.	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as	ICE	The close
255,09 4	DE000N G6UZ46	Brent Crude Oil	Oil-Brent -ICE	Bloomberg	The price	determin ed by the Calculati on Agent.  (i) First nearby	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined	Futures	of trading
1		1		Bloomberg code: COM3		determin ed by the Calculati on Agent.  (i) First nearby month	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the		
1		1		Bloomberg		determin ed by the Calculati on Agent.  (i) First nearby	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined	Futures	of trading on the
1		1		Bloomberg code: COM3		determin ed by the Calculati on Agent.  (i) First nearby month	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading
1		1		Bloomberg code: COM3 <cmdty> and after the first</cmdty>		determin ed by the Calculati on Agent.  (i) First nearby month of expiratio	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	Futures	of trading on the
1		1		Bloomberg code: COM3 <cmdty> and</cmdty>		determin ed by the Calculati on Agent.  (i) First nearby month of	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading on the

				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,09	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
5	G6UZ53	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
]3	GOUZSS	Crude Oil	-ICE		price				
				code: COM3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
				Contract.		the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
							Business		
						Agent.	Days prior to		
	1	1					the last		
1			ī	i	I	1	trading date	l	
							of the		
							relevant		
							relevant		
							relevant Futures		
							relevant Futures Contract of the		
255.00	DEOOON	Brent	Oil-Brant	Initially	The	(i) Firet	relevant Futures Contract of the Commodity.	ICF	The close
255,09	DE000N	Brent Cond. Oil	Oil-Brent		The	(i) First	relevant Futures Contract of the Commodity. A date, as	ICE Futures	The close
255,09 6	DE000N G6UZ61	Brent Crude Oil	Oil-Brent -ICE	Bloomberg	The price	nearby	relevant Futures Contract of the Commodity. A date, as determined	Futures	of trading
1		1		Bloomberg code: COM3		nearby month	relevant Futures Contract of the Commodity. A date, as determined by the		of trading on the
1		1		Bloomberg code: COM3 <cmdty> and</cmdty>		nearby month of	relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading
		1		Bloomberg code: COM3 <cmdty> and after the first</cmdty>		nearby month of expiratio	relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	Futures	of trading on the
1		1		Bloomberg code: COM3 <cmdty> and</cmdty>		nearby month of	relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading on the
		1		Bloomberg code: COM3 <cmdty> and after the first</cmdty>		nearby month of expiratio	relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	Futures	of trading on the

				page referring		month	on the		
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				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,09	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
7	G6UZ79	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
'	GOUZ/9	Crude On	-ICE		price				
				code: COM3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
				Contract.		the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
							Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
		I					Contract of		
I							the		
							I		
							Commodity.		l
255.09	DE000N	Brent	Oil-Brent	Initially	The	(i) First	Commodity.  A date, as	ICE	The close
255,09	DE000N	Brent	Oil-Brent		The	(i) First	A date, as	ICE Futures	The close
255,09 8	DE000N G6UZ87	Brent Crude Oil	Oil-Brent -ICE	Bloomberg	The price	nearby	A date, as determined	Futures	of trading
1				Bloomberg code: COM3		nearby month	A date, as determined by the		of trading on the
				Bloomberg code: COM3 <cmdty> and</cmdty>		nearby month of	A date, as determined by the Calculation	Futures	of trading
1				Bloomberg code: COM3 <cmdty> and after the first</cmdty>		nearby month of expiratio	A date, as determined by the Calculation Agent, in the	Futures	of trading on the
1				Bloomberg code: COM3 <cmdty> and</cmdty>		nearby month of	A date, as determined by the Calculation	Futures	of trading on the

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				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
							Date the		
						S			
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
		1					Futures		
							Contract of		
							the		
							Commodity.		
255,09	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
9	G6UZ95	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
	GOOZ93	Crude On	-ICE	code: COM3	price	month	by the	US Softs	on the
								US Soits	
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
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						highest	the first		
						volumes, a			
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						C	Date the		
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						determin	Issue Date)		
						determin ed by	Issue Date) and ending		
						determin ed by the	Issue Date)		
						determin ed by	Issue Date) and ending		
						determin ed by the	Issue Date) and ending not less than		
						determin ed by the Calculati on	Issue Date) and ending not less than 5		
						determin ed by the Calculati	Issue Date) and ending not less than 5 Commodity Business		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of		
						determin ed by the Calculati on	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		
						determin ed by the Calculati on Agent.	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.		
255,10	DE000N	Brent	Oil-Brent		The	determin ed by the Calculati on Agent.	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as	ICE	The close
255,10 0	DE000N G6U0A4	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg	The price	determin ed by the Calculati on Agent.	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures	The close of trading
1						determin ed by the Calculati on Agent.	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as	Futures	
1				Bloomberg code: COM3		determin ed by the Calculati on Agent.  (i) First nearby	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the		of trading on the
1				Bloomberg code: COM3 <cmdty> and</cmdty>		determin ed by the Calculati on Agent.  (i) First nearby month of	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading
1				Bloomberg code: COM3 <cmdty> and after the first</cmdty>		determin ed by the Calculati on Agent.  (i) First nearby month of expiratio	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	Futures	of trading on the
1				Bloomberg code: COM3 <cmdty> and</cmdty>		determin ed by the Calculati on Agent.  (i) First nearby month of	Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading on the

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				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						s volumes,	Date the		
						determin	Issue Date)		
						ed by	· · · · · · · · · · · · · · · · · · ·		
						the	and ending not less than		
						Calculati			
							5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,10	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
1	G6U0B2	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
1	GOCOBZ	Cruac on	ICL	code: COM3	Pilos	month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation	OB Bolts	Exchange
				after the first		expiratio	Agent, in the		Exchange
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of			
							previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255.10	<b></b>	D4	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
1255.10	DE000N	Brent							
255,10 2		Brent Crude Oil		Bloomberg	price	Inearhy	determined	Futures	of trading
255,10	DE000N G6U0C0	Crude Oil	-ICE	Bloomberg code: COM3	price	nearby month	determined by the	Futures	of trading
		1		code: COM3	price	month	by the	Futures US Softs	on the
		1		code: COM3 <cmdty> and</cmdty>	price	month of	by the Calculation		
		1		code: COM3 <cmdty> and after the first</cmdty>	price	month of expiratio	by the Calculation Agent, in the		on the
		1		code: COM3 <cmdty> and</cmdty>	price	month of	by the Calculation		on the

				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,10	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
3	G6U0D8	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
3	GOUUD8	Crude Oil	-ICE		price				
				code: COM3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
				Contract.		the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
							Business		
						Agent.	Days prior to		
	1	I					the last		
1					Ī	I	trading date	I	
							of the		
							relevant		
							relevant		
							relevant Futures		
							relevant Futures Contract of the		
255 10	DEOON	Brent	Oil Brant	Initially	The	(i) First	relevant Futures Contract of the Commodity.	ICF	The close
255,10		Brent Coult Oil	Oil-Brent		The	(i) First	relevant Futures Contract of the Commodity. A date, as	ICE Futures	The close
255,10 4	DE000N G6U0E6	Brent Crude Oil	Oil-Brent -ICE	Bloomberg	The price	nearby	relevant Futures Contract of the Commodity. A date, as determined	Futures	of trading
1				Bloomberg code: COM3		nearby month	relevant Futures Contract of the Commodity. A date, as determined by the		of trading on the
1				Bloomberg code: COM3 <cmdty> and</cmdty>		nearby month of	relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading
				Bloomberg code: COM3 <cmdty> and after the first</cmdty>		nearby month of expiratio	relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	Futures	of trading on the
1				Bloomberg code: COM3 <cmdty> and</cmdty>		nearby month of	relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading on the
				Bloomberg code: COM3 <cmdty> and after the first</cmdty>		nearby month of expiratio	relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	Futures	of trading on the

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				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						S Volumes,	Date the		
						determin			
							Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
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							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,10		Brent	Oil-Brent		The	(i) First	A date, as	ICE	The close
5	G6U0F3	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
				code: COM3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		8
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
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							previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
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255,10		Brent		Initially	The	(i) First	A date, as	ICE	The close
7	G6U0H9	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
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255,11	DE000N	Gold	Gold-Spo		The	(i) First	A date, as	ICE	The close
0	G6U0L1		t	\$/OZ	price	nearby	determined	Futures	of trading
I	I	1		(Bloomberg		month	by the	US Softs	on the
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\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			Gold	_	\$/OZ (Bloomberg code: XAU		nearby month of expiratio	Commodity.  A date, as determined by the Calculation Agent, in the	Futures	of trading on the

255,11	DE000N G6U0P2	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	month of expiratio n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiration nor (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the	ICE Futures US Softs	The close of trading on the Exchange
255,11 4	DE000N G6U0Q0	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange
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255,11	DE000N	Gold	Gold-Spo	GOLD SPOT	The	(i) First	A date, as	ICE	The close
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				code: XAU		of	Calculation		Exchange
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				code: XAU		of	Calculation		Exchange
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						n or (ii)	period		
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255,11	DE000N G6U0V0	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The	month of expiration n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiration or (ii) the month of expiration n with the highest volumes, as determined to the service of the service o	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the	ICE Futures US Softs	The close of trading on the Exchange
255,12 0	DE000N G6U0W8	Gold	Gold-Spo t	GOLD SPOT \$/OZ	The price			ICE Futures	The close of trading
U	GOUUW8		t	(Bloomberg code: XAU <crncy>)</crncy>	рисе	month of expiratio n or (ii) the	by the Calculation Agent, in the period commencing	US Softs	of trading on the Exchange

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of the relevant Futures Contract of the Commodity.  DE000N OG6U060 Natural Gas-NY Gas MEX  DE000N Code: NGK23 Code: NGK23 Code: NGK23 Commodity  The price nearby determined month by the of Calculation expiratio Agent, in the Rollover Date  Rollover Date  Of the relevant Futures Commodity.  The price nearby determined month by the of Calculation expiratio Agent, in the nor (ii) period  OGRAFIA  OF THE Close OF Trading OF Trading OF Calculation expiratio Agent, in the period										
Contract of the Commodity.   Commodity										
Contract of the Commodity.										
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the Commodity.  255,13 DE000N G6U060 Natural Gas-NY Gas MEX Comdty> and after the first Rollover Date for the Commodity.  Initially The price nearby determined by the of Calculation expiratio Agent, in the n or (ii) period for the Commodity.  The Close nearby determined by the Calculation expiratio Agent, in the n or (ii) period										
255,13 DE000N OF G6U060 Natural Gas-NY OF Gas MEX Softs OF Calculation of Calculation after the first Rollover Date Commodity.  Commodity.  Commodity.  Commodity.  A date, as of trading determined by the Calculation expiratio Agent, in the n or (ii) period  Commodity.  A date, as of trading on the Exchange expiratio Agent, in the n or (ii) period										
255,13 DE000N US Natural Gas-NY Bloomberg code: NGK23 Cmdty> and after the first Rollover Date								the		
255,13 DE000N US Natural Gas-NY Bloomberg code: NGK23 Cmdty> and after the first Rollover Date (i) First A date, as determined by the Calculation expiratio Agent, in the nor (ii) period (ii) First A date, as determined by the Calculation expiratio Agent, in the period (iii) First A date, as determined by the Calculation expiratio Agent, in the period (iii) First A date, as determined by the Calculation expiratio Agent, in the period (iii) First A date, as determined by the Calculation expiratio Agent, in the period (iii) First A date, as determined by the Calculation expiration after the first Rollover Date (iii) First A date, as determined by the Calculation expiration after the first Rollover Date (iii) First A date, as determined by the Calculation expiration after the first Rollover Date (iii) First A date, as determined by the Calculation expiration after the first Rollover Date (iii) First A date, as determined by the Calculation expiration after the first Rollover Date (iii) First A date, as determined by the Calculation expiration after the first Rollover Date (iii) First A date, as determined by the Calculation expiration after the first Rollover Date (iii) First A date, as determined by the Calculation expiration after the first Rollover Date (iii) First A date, as determined by the code: NGK23				<u></u>		<u></u>	<u> </u>	Commodity.		
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Cmdty> and after the first Rollover Date of Calculation expiratio Agent, in the period Exchange	0	G6U060	Natural	Gas-NY		price			Futures	
after the first Rollover Date expiratio Agent, in the period			Gas	MEX					US Softs	on the
after the first expiratio Agent, in the Rollover Date n or (ii) period							1			Exchange
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255,13	DE000N	US	Natural	Initially	The	(i) First	A date, as	ICE	The close
1	G6U078	Natural	Gas-NY	Bloomberg	price	nearby	determined	Futures	of trading
		Gas	MEX	code: NGK23		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
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255,13	DE000N	US	Natural	Initially	The	(i) First	A date, as	ICE	The close
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2	G6U086	Natural	Gas-NY	Bloomberg	Piles			Tutules	of trading
		Natural Gas	Gas-NY MEX	code: NGK23	price	month	by the	US Softs	on the
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				code: NGK23	price	month of	by the Calculation		
				code: NGK23 <cmdty> and after the first</cmdty>	price	month of expiratio	by the Calculation Agent, in the		on the
				code: NGK23 <cmdty> and</cmdty>	price	month of	by the Calculation		on the

				page referring to the relevant Futures Contract.		month of expiratio n with the highest volumes, a	on the previous Rollover Date (or in the case of the first Rollover		
						determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last		
255,13	DE000N	Palladium	Palladiu	PALLADIUM	The	(i) First	trading date of the relevant Futures Contract of the Commodity. A date, as	ICE	The close
255,13	DE000N G6U094		m-Spot  Palladiu	SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determin ed by the Calculati on Agent.	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	Futures US Softs	of trading on the Exchange
255,13	DE000N G6U1A2	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii) the	A date, as determined by the Calculation Agent, in the period commencing	Futures US Softs	The close of trading on the Exchange

255,13	DE000N G6U1B0	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	month of expiratio n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiration nor (ii) the month of expiration n with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the	ICE Futures US Softs	The close of trading on the Exchange
255,13 6	DE000N G6U1C8	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii) the	Commodity.  A date, as determined by the Calculation Agent, in the period commencing	ICE Futures US Softs	The close of trading on the Exchange

255,13	DE000N G6U1D6	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	month of expiratio n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiratio n or (ii) the month of expiration n with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date	ICE Futures US Softs	The close of trading on the Exchange
255,13 8	DE000N G6U1E4	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange
					<u> </u>	the	commencing		

255,13	DE000N G6U1F1	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	month of expiration n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiration or (ii) the month of expiration n with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	ICE Futures US Softs	The close of trading on the Exchange
255,14 0	DE000N G6U1G9	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of	Contract of the Commodity.  A date, as determined by the Calculation	ICE Futures US Softs	The close of trading on the Exchange
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255,14	DE000N	Palladium	Palladiu	PALLADIUM	The	(i) First	A date, as	ICE	The close
1	G6U1H7		m-Spot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
			1	(Bloomberg		month	by the	US Softs	on the
				code: XPD		of	Calculation		Exchange
				<crncy>)</crncy>		expiratio	Agent, in the		
						n or (ii)	period		
						the	commencing		
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						expiratio	Rollover		
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255,14	DE000N	Palladium	Palladiu	PALLADIUM	The	(i) First	A date, as	ICE	The close
2	G6U1J3		m-Spot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
				(Bloomberg		month	by the	US Softs	on the
				code: XPD		of	Calculation		Exchange
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						n or (ii)	period		
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						the	commencing		<u> </u>

255,14	DE000N G6U1K1	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	month of expiratio n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the	ICE Futures US Softs	The close of trading on the Exchange
255,14 4	DE000N G6U1L9	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii) the	Commodity.  A date, as determined by the Calculation Agent, in the period commencing	ICE Futures US Softs	The close of trading on the Exchange

255,14	DE000N G6U1M7	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	month of expiration n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiration or (ii) the month of expiration n with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	ICE Futures US Softs	The close of trading on the Exchange
255,14 6	DE000N G6U1N5	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg	The price	(i) First nearby month	Contract of the Commodity. A date, as determined by the	ICE Futures US Softs	The close of trading on the
				code: XPD <crncy>)</crncy>		of expiratio n or (ii) the	Calculation Agent, in the period commencing		Exchange

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255,14	DE000N	Palladium	Palladiu	PALLADIUM	The	(i) First	A date, as	ICE	The close
7	G6U1P0		m-Spot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
				(Bloomberg	1	month	by the	US Softs	on the
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				<crncy>)</crncy>		expiratio	Agent, in the		
						n or (ii)	period		
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255,14	DE000N	Platinum	Platinum-	PLATINUM	The	(i) First	A date, as	ICE	The close
8	G6U1Q8	1	Spot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
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255,14	DE000N	Platinum	Platinum-	PLATINUM	The	(i) First	A date, as	ICE	The close
9	G6U1R6		Spot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
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				code: XPT		of	Calculation		Exchange
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						the	commencing		
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255,15	DE000N	Silver	Silver-Sp	SILVER	The	(i) First	A date, as	ICE	The close
0	G6U1S4		ot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
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Commodity.		1	DE000N G6U1T2	Silver	ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The price	month of expiratio n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiration nor (ii) the month of expiration n with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
255,15 DE000N Silver Silver-Sp ot SPOT \$\( \)OZ (Bloomberg) Silver by the Silver SPOT \$\( \)OZ (Bloomberg) Silver by the Silver	- 1			Silver	_	SPOT \$/OZ (Bloomberg code: XAG		nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	Futures	The close of trading on the Exchange

255,15 DE000N Silver Ot Silver-Sp ot SILVER The price nearby determined by the Calculation expiratio Agent, in the n or (ii) period ICE The close of trading on the Exchange	255,15	DE000N G6U1V8	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The price	month of expiratio n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiratio n or (ii) the month of expiration n with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	ICE Futures US Softs	The close of trading on the Exchange
the commencing			Silver	_	SPOT \$/OZ (Bloomberg code: XAG		nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	Futures	of trading on the

						month of expiratio n with the highest volumes, as determin ed by the Calculati on Agent.	on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.		
5	DE000N G6U1X4	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
255,15 6	DE000N G6U1Y2	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii) the	A date, as determined by the Calculation Agent, in the period commencing	ICE Futures US Softs	The close of trading on the Exchange

Silver Silver Silver Silver SpOT \$/OZ of the price of trading the price of trading of trading of trading of trading of trading the price of trading of trading on the expiratio of trading the price of trading on the expiratio of trading the price of trading tradi	255,15 7	DE000N G6U1Z9	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The price	month of expiratio n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiratio n or (ii) the month of expiration n with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	ICE Futures US Softs	The close of trading on the Exchange
the commencing			Silver	_	SPOT \$/OZ (Bloomberg code: XAG		nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	Futures	of trading on the

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							Commodity.		
255,15	DE000N	Silver	Silver-Sp	SILVER	The	(i) First	A date, as	ICE	The close
9	G6U110		ot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
	Goorio		01	(Bloomberg	Piles	month	by the	US Softs	on the
				code: XAG		of	Calculation	05 5016	Exchange
				<crncy>)</crncy>		expiratio	Agent, in the		Exchange
				<cincy>)</cincy>		n or (ii)			
							period		
						the	commencing		
						month	on the		
						of	previous		
						expiratio	Rollover		
						n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
							l		
						ed by	and ending		
							and ending not less than		
1						the Calculati			
						the	not less than 5		
						the Calculati on	not less than 5 Commodity		
						the Calculati	not less than 5 Commodity Business		
						the Calculati on	not less than 5 Commodity Business Days prior to		
						the Calculati on	not less than 5 Commodity Business Days prior to the last		
						the Calculati on	not less than 5 Commodity Business Days prior to the last trading date		
						the Calculati on	not less than 5 Commodity Business Days prior to the last trading date of the		
						the Calculati on	not less than 5 Commodity Business Days prior to the last trading date of the relevant		
						the Calculati on	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures		
						the Calculati on	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of		
						the Calculati on	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		
						the Calculati on Agent.	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.		
255,16		Silver	Silver-Sp	SILVER	The	the Calculati on Agent.	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as	ICE	The close
255,16 0	DE000N G6U128	Silver	Silver-Sp ot	SPOT \$/OZ	The price	the Calculati on Agent.  (i) First nearby	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined	Futures	of trading
		Silver	_	SPOT \$/OZ (Bloomberg		the Calculati on Agent.  (i) First nearby month	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the		I
		Silver	_	SPOT \$/OZ		the Calculati on Agent.  (i) First nearby	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined	Futures	of trading on the
		Silver	_	SPOT \$/OZ (Bloomberg		the Calculati on Agent.  (i) First nearby month	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the	Futures	of trading
		Silver	_	SPOT \$/OZ (Bloomberg code: XAG		the Calculati on Agent.  (i) First nearby month of expiratio	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	Futures	of trading on the
		Silver	_	SPOT \$/OZ (Bloomberg code: XAG		the Calculati on Agent.  (i) First nearby month of	not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading on the

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						month of	on the previous		
						expiratio	Rollover		
						n with			
							Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,16	DE000N	Silver	Silver-Sp	SILVER	The	(i) First	A date, as	ICE	The close
1	G6U136		ot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
	000120			(Bloomberg	1	month	by the	US Softs	on the
				code: XAG		of	Calculation	C B Bolts	Exchange
				<crncy>)</crncy>		expiratio	Agent, in the		Lacitatige
				(Cincy)		n or (ii)	period		
						the	commencing		
						month	on the		
						of	previous		
						expiratio	Rollover		
						n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						/ Igent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
		1					Contract of		
							the		
							Commodity.		
255,16	DE000N	Silver	Silver-Sp	SILVER	The	(i) First	A date, as	ICE	The close
2	G6U144	Sirver	ot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
[	300144		J U	(Bloomberg		month	by the	US Softs	on the
				code: XAG		of	Calculation	OS SOIIS	
									Exchange
	1	I		<crncy>)</crncy>		expiratio	Agent, in the		
		1				40.00.71	l mania -		
						n or (ii) the	period commencing		

255,16 DE000N GeV Silver Silver-Sp of SILVER SPOT \$\( \)OZ (Bloomberg code: XAG < Crncy>)  Silver Silver-Sp of SILVER SPOT \$\( \)OZ (Bloomberg code: XAG (Crncy>)  Silver Silver-Sp of SILVER SPOT \$\( \)OZ (Bloomberg code: XAG (Crncy>)  Silver Silver-Sp of SILVER price nearby determined by the of Calculation expiratio Agent, in the Silver-Sp of trading on the Exchange	255,16	DE000N G6U151	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The price	month of expiration n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiration n or (ii) the month of expiration n with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	ICE Futures US Softs	The close of trading on the Exchange
, , , , , , , , , , , , , , , , , , ,			Silver	_	SPOT \$/OZ (Bloomberg code: XAG		nearby month of	A date, as determined by the Calculation	Futures	of trading on the

255,16	DE000N G6U177	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLK3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The price	month of expiration n with the highest volumes, as determined by the Calculation Agent.  (i) First nearby month of expiration nor (ii) the month of expiration n with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of	ICE Futures US Softs	The close of trading on the Exchange
255,16	DE000N	WTI	OIL-WTI	Initially	The	(i) First	Contract of the Commodity. A date, as	ICE	The close
6	G6U185	Crude Oil	-NYME X	Bloomberg code: CLK3 <cmdty> and after the first Rollover Date the Bloomberg</cmdty>	price	nearby month of expiratio n or (ii) the	determined by the Calculation Agent, in the period commencing	Futures US Softs	of trading on the Exchange

	1	1		page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the Calculati	not less than 5		
						on	Commodity		
						Agent.	Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
	DE000N	WTI	OIL-WTI		The	(i) First	A date, as	ICE	The close
7	G6U193	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3 <cmdty> and</cmdty>		month of	by the Calculation	US Softs	on the
				after the first		expiratio	Agent, in the		Exchange
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						S	Date the		
						determin ed by	Issue Date) and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of the		
							Commodity.		
255,16	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
8	G6U2A0	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period .		
				the Bloomberg		the	commencing		

	T	l		page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
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						highest	the first		
						volumes,			
						s determin	Date the Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures Contract of		
							the		
							Commodity.		
255.16	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
9	G6U2B8	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3	1	month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring to the relevant		month of	on the previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the Calculati	not less than 5		
						on	Commodity		
						Agent.	Business		
						1 igoni.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures Contract of		
							the		
							Commodity.		
255,17	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
0	G6U2C6	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date the Bloomberg		n or (ii) the	period		
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				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						s voidines,	Date the		
						determin	Issue Date)		
						1			
						ed by	and ending		
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						Calculati	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,17	DE000N	WTI	OIL-WTI		The	(i) First	A date, as	ICE	The close
1	G6U2D4	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		1	Rollover		
						expiratio n with			
				Contract.		1	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						S	Date the		
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						Agent.	Days prior to		
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		l					Contract of		
		l					the		
							Commodity.		
255,17	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
2	G6U2E2	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3	1	month	by the	US Softs	on the
			1.	<cmdty> and</cmdty>		of	Calculation	0000113	Exchange
				after the first		expiratio	Agent, in the		Lacitatige
				Rollover Date		n or (ii)	period		
1	I	I		the Bloomberg		the	commencing		

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				page referring		month	on the		
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				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
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						volumes,			
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						determin	Issue Date)		
						ed by	and ending		
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						on	Commodity		
						Agent.	Business		
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							trading date		
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							Futures		
							Contract of		
							the		
							Commodity.		
255,17	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
3	G6U2F9	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
	G00219	Crude On	X	code: CLK3	price	month	by the	US Softs	on the
			^			of	Calculation	US Soils	
				<cmdty> and</cmdty>		1			Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
							Date the		
						s determin			
						1	Issue Date)		
						ed by	and ending		
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						Calculati	5		
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						Agent.	Business		
							Days prior to		
		l					the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
255,17	DE000N	WTI	OIL-WTI	Initially	The	(i) First	Commodity.	ICE	The close
		1					A date, as		
4	G6U2G7	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
1				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		

				page referring		month	on the		
				to the relevant		of	previous		
				Futures Contract.		expiratio n with	Rollover Date (or in		
				Contract.		the	the case of		
						highest	the first		
						volumes,	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by the	and ending not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date of the		
							relevant		
							Futures		
							Contract of		
							the		
255 17	DECOON	WTI	OH WTI	T., '4' . 11	The	(') E' 4	Commodity.	ICE	The close
5	DE000N G6U2H5	Crude Oil	OIL-WTI -NYME	Bloomberg	price	(i) First nearby	A date, as determined	ICE Futures	of trading
	0002113	Crude On	X	code: CLK3	price	month	by the	US Softs	on the
			11	<cmdty> and</cmdty>		of	Calculation	C S Solis	Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period .		
				the Bloomberg page referring		the month	commencing on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest volumes, a	the first		
						s volumes, a	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on A cont	Commodity Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,17	DE000N	WTI		Initially	The	(i) First	A date, as	ICE	The close
6	G6U2J1	Crude Oil	-NYME	Bloomberg code: CLK3	price	nearby month	determined by the	Futures	of trading on the
			X	<cmdty> and</cmdty>		of	Calculation	US Softs	Exchange
				after the first		expiratio	Agent, in the		Lacitatige
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		

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Commodity.	
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	of trading
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after the first expiratio Agent, in the	Exchange
the Bloomberg the commencing	
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to the relevant of previous	
Futures expiratio Rollover	
Contract. n with Date (or in	
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highest the first	
volumes, a Rollover	
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255,17 DE000N WTI OIL-WTI Initially The (i) First A date, as ICE	The close
	of trading
	on the
	Exchange
after the first expiratio Agent, in the	
Rollover Date   n or (ii)   period	
the Bloomberg the commencing	

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				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,17	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
9		Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
9	G6U2M5	Crude Oil			price				
			X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with			
				Contract.			Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
							Business		
						Agent.			
							Days prior to		
							the last		
							trading date		
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							relevant		
							Futures		
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						I		1	·
							Commodity		
255 19	DE000M	W/Ti	OII WTI	Initially	The	(i) First	Commodity.	ICE	The close
255,18		WTI	OIL-WTI		The	(i) First	A date, as	ICE Entures	The close
255,18 0	DE000N G6U2N3	WTI Crude Oil	-NYME	Bloomberg	The price	nearby	A date, as determined	Futures	of trading
1		l		Bloomberg code: CLK3		nearby month	A date, as determined by the		of trading on the
1		l	-NYME	Bloomberg code: CLK3 < Cmdty> and		nearby month of	A date, as determined by the Calculation	Futures	of trading
1		l	-NYME	Bloomberg code: CLK3 <cmdty> and after the first</cmdty>		nearby month of expiratio	A date, as determined by the Calculation Agent, in the	Futures	of trading on the
1		l	-NYME	Bloomberg code: CLK3 <cmdty> and after the first Rollover Date</cmdty>		nearby month of	A date, as determined by the Calculation	Futures	of trading on the
		l	-NYME	Bloomberg code: CLK3 <cmdty> and after the first</cmdty>		nearby month of expiratio	A date, as determined by the Calculation Agent, in the	Futures	of trading on the

			•		•				
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
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1		Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
1	G6U2P8	Crude Oil			price				
			X	code: CLK3		month	by the	US Softs	on the
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255,18			OIL-WTI			(i) First	A date, as		I
2	G6U2Q6	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
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3	G6U2R4	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
	G002K4	Crude On	X	code: CLK3	price	month	by the	US Softs	on the
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			-NYME	Bloomberg code: CLK3 < Cmdty> and		nearby	determined	Futures	of trading
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255,18	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
5	G6U2T0	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
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6	G6U2U8	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
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7	G6U2V6	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
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255,18	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
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8	G6U2W4	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
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255,19			OIL-WTI	Initially		(i) First	A date, as		
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255,19 2	DE000N G6U201	WTI Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
1				Bloomberg code: CLK3		nearby month	determined by the		of trading on the
1			-NYME	Bloomberg code: CLK3 <cmdty> and</cmdty>		nearby month of	determined by the Calculation	Futures	of trading
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1			-NYME	Bloomberg code: CLK3 <cmdty> and</cmdty>		nearby month of	determined by the Calculation	Futures	of trading on the
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255.19	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
3	G6U219	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3	1	month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
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255,19	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
4	G6U227	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
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	DE000N	WTI	OIL-WTI		The	(i) First	A date, as	ICE	The close
5	G6U235	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month of	by the	US Softs	on the
				<cmdty> and after the first</cmdty>			Calculation		Exchange
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255,19	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
6	G6U243	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
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255,19	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
7	G6U250	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
'	000230	Crude on	X	code: CLK3	Pilos	month	by the	US Softs	on the
			71	<cmdty> and</cmdty>		of	Calculation	CD DOILS	Exchange
				after the first		expiratio	Agent, in the		Exchange
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255 19	DE000N	IWTI	[()][.=WTI			(1) 1 1131	1.1, 40		
255,19 8		WTI Crude Oil	OIL-WTI -NYME		nrice	nearby	determined		
255,19 8	DE000N G6U268	WTI Crude Oil	-NYME	Bloomberg	price	nearby month	determined by the	Futures	of trading
		1		Bloomberg code: CLK3	price	month	by the		of trading on the
		1	-NYME	Bloomberg code: CLK3 < Cmdty> and	price	month of	by the Calculation	Futures	of trading
		1	-NYME	Bloomberg code: CLK3 <cmdty> and after the first</cmdty>	price	month of expiratio	by the Calculation Agent, in the	Futures	of trading on the
		1	-NYME	Bloomberg code: CLK3 < Cmdty> and	price	month of	by the Calculation	Futures	of trading on the

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255,19	DE000N	WTI	OIL-WTI	Initially.	The	(i) First	Commodity.	ICE	The close
		1					A date, as		1
9	G6U276	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month	by the	US Softs	on the
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255,20	DE000N	WTI	OIL-WTI	Initially	The	(i) First	relevant Futures Contract of the	ICE	The close
255,20 0			OIL-WTI -NYME			3.7	relevant Futures Contract of the Commodity.	ICE Futures	
	DE000N G6U284	WTI Crude Oil	-NYME	Bloomberg	The price	nearby	relevant Futures Contract of the Commodity. A date, as determined	Futures	of trading
				Bloomberg code: CLK3		nearby month	relevant Futures Contract of the Commodity. A date, as determined by the		of trading on the
			-NYME	Bloomberg code: CLK3 < Cmdty> and		nearby month of	relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading
			-NYME	Bloomberg code: CLK3 <cmdty> and after the first</cmdty>		nearby month of expiratio	relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	Futures	of trading on the
			-NYME	Bloomberg code: CLK3 < Cmdty> and		nearby month of	relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading on the

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							Contract of		
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							Commodity.		
255,20	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
1	G6U292	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
1	G6U292	Crude Oil		code: CLK3	price	month			on the
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				<cmdty> and</cmdty>		of	Calculation		Exchange
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255,20	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
2	G6U3A8	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3	1	month	by the	US Softs	on the
			1	<cmdty> and</cmdty>		of	Calculation		Exchange
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							Commodity.		
255,20	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
3	G6U3B6	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
	GOOSBO	Crude On	X	code: CLK3	price	month	by the	US Softs	on the
			Λ	<cmdty> and</cmdty>		of	Calculation	US SOIIS	
				after the first					Exchange
						expiratio	Agent, in the		
				Rollover Date		n or (ii)	period .		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
255.20	DEGGGST	N/TI	OH WES	T. 32.11	TI	(') E' '	Commodity.	ICE	TP1 . 1
255,20		WTI	OIL-WTI		The	(i) First	A date, as	ICE	The close
4	G6U3C4	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
		1		Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		

				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
							Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
		1					relevant		
							Futures		
		l					Contract of		
							the		
255.20	DECOON	M/TI	OH WTI	T., '4' , 11	TI	(') E'	Commodity.	ICE	The close
255,20		WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	
5	G6U3D2	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
							5		
						I Colouloti			
						Calculati	C 1:4		
						on	Commodity		
							Business		
						on	Business Days prior to		
						on	Business Days prior to the last		
						on	Business Days prior to		
						on	Business Days prior to the last		
						on	Business Days prior to the last trading date of the		
						on	Business Days prior to the last trading date of the relevant		
						on	Business Days prior to the last trading date of the relevant Futures		
						on	Business Days prior to the last trading date of the relevant Futures Contract of		
						on	Business Days prior to the last trading date of the relevant Futures Contract of the		
		N. W.				on Agent.	Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.		
255,20		WTI	OIL-WTI		The	on Agent.	Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as	ICE	The close
255,20 6	DE000N G6U3E0	WTI Crude Oil	-NYME	Bloomberg	The price	on Agent.  (i) First nearby	Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined	Futures	of trading
1		1		Bloomberg code: CLK3		on Agent.  (i) First nearby month	Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the		
1		1	-NYME	Bloomberg		on Agent.  (i) First nearby	Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined	Futures	of trading on the
1		1	-NYME	Bloomberg code: CLK3		on Agent.  (i) First nearby month	Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading
1		1	-NYME	Bloomberg code: CLK3 <cmdty> and after the first</cmdty>		on Agent.  (i) First nearby month of expiratio	Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	Futures	of trading on the
1		1	-NYME	Bloomberg code: CLK3 <cmdty> and</cmdty>		on Agent.  (i) First nearby month of	Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading on the

	_		_	_			_	
			page referring		month	on the		
			to the relevant		of	previous		
			Futures		expiratio	Rollover		
			Contract.		n with	Date (or in		
					the	the case of		
					highest	the first		
					volumes, a			
					s	Date the		
					determin	Issue Date)		
					ed by	and ending		
					the	not less than		
					Calculati			
						5		
					on	Commodity		
					Agent.	Business		
						Days prior to		
						the last		
						trading date		
						of the		
						relevant		
						Futures		
						Contract of		
						the		
						Commodity.		
255,20 DE00	OON WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
7 G6U3		-NYME	Bloomberg	price	nearby	determined	Futures	of trading
doc.	or Crude on	X	code: CLK3	price	month	by the	US Softs	on the
		Λ	<cmdty> and</cmdty>		of	Calculation	03 30118	Exchange
			after the first		expiratio	Agent, in the		Exchange
			Rollover Date					
					n or (ii)	period .		
			the Bloomberg		the	commencing		
			page referring		month	on the		
			to the relevant		of	previous		
			Futures		expiratio	Rollover		
			Contract.		n with	Date (or in		
					the	the case of		
					highest	the first		
					volumes, a			
					S	Date the		
					determin	Issue Date)		
					ed by	and ending		
					the	not less than		
					Calculati	5		
					on	Commodity		
					Agent.	Business		
					8	Days prior to		
						the last		
						trading date		
						of the		
						relevant		
						Futures		
						Contract of		
						the		
255,20 DE00			T 1.1 11	The	(i) First	Commodity. A date, as	ICE	The close
	ON WTI	OII WTI	l Initiality		LUDERIESE	r A uaic, as		LLUC CIOSE I
lo 1000:		OIL-WTI			3.7			
	00N WTI 3G5 Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
	l l		Bloomberg code: CLK3		nearby month	determined by the		of trading on the
	l l	-NYME	Bloomberg code: CLK3 < Cmdty> and		nearby month of	determined by the Calculation	Futures	of trading
	l l	-NYME	Bloomberg code: CLK3 <cmdty> and after the first</cmdty>		nearby month of expiratio	determined by the Calculation Agent, in the	Futures	of trading on the
	l l	-NYME	Bloomberg code: CLK3 < Cmdty> and		nearby month of	determined by the Calculation	Futures	of trading on the

		_	_	_	_	_	_	_	
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,20	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
9	G6U3H3	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
	G003113	Crude On	X	code: CLK3	price	month	by the	US Softs	on the
			A	<cmdty> and</cmdty>		of	Calculation	03 30118	
				after the first		1			Exchange
						expiratio	Agent, in the		
				Rollover Date		n or (ii)	period .		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes,			
						s	Date the		
						determin	Issue Date)		
						1			
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
		l					Days prior to		
							the last		
							trading date		
		l					of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
255,21	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	ICE	The close
		1					· ·		
0	G6U3J9	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
			X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
1				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		

				page referring		month	on the		
				to the relevant Futures		of expiratio	previous Rollover		
				Contract.		n with	Date (or in		
						the highest	the case of the first		
						volumes,			
						s	Date the		
						determin ed by	Issue Date) and ending		
						the	not less than		
						Calculati	5		
						on	Commodity Business		
						Agent.	Days prior to		
							the last		
							trading date of the		
							relevant		
							Futures		
							Contract of the		
							Commodity.		
255,21	DE000N	WTI	OIL-WTI		The	(i) First	A date, as	ICE	The close
1	G6U3K7	Crude Oil	-NYME X	Bloomberg code: CLK3	price	nearby month	determined by the	Futures	of trading on the
			A	<cmdty> and</cmdty>		of	Calculation	US Softs	Exchange
				after the first		expiratio	Agent, in the		
				Rollover Date		n or (ii) the	period		
				the Bloomberg page referring		month	commencing on the		
				to the relevant		of	previous		
				Futures		expiratio n with	Rollover		
				Contract.		the	Date (or in the case of		
						highest	the first		
						volumes,			
						s determin	Date the Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati on	5 Commodity		
						Agent.	Business		
							Days prior to		
							the last trading date		
							of the		
							relevant		
							Futures Contract of		
							the		
255 21	DEGGGST	WT	OH WES	T., (4) = 11	TI	(:) E' · · ·	Commodity.	ICE	The
255,21	DE000N G6U3L5	WTI Crude Oil	OIL-WTI -NYME	Initially Bloomberg	The price	(i) First nearby	A date, as determined	ICE Futures	The close of trading
	300313		X	code: CLK3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first Rollover Date		expiratio n or (ii)	Agent, in the period		
				the Bloomberg		the	commencing		

				page referring to the relevant Futures Contract.		month of expiratio n with the highest volumes, as determin ed by the Calculati on Agent.	on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	
28	Fund Certi	ficate Provi	sions		Not Ap	plicable		
29	Governmen	nt Bond Cer	tificate Pro	ovisions	Not Ap	plicable		
30	Other Bond	d Certificate	Provision	s	Not Ap	plicable		
31	Index Futu	res Certifica	ate Provisio	ons	Not Ap	plicable		
Signed	on behalf of	the Issuer:						
Ву:								
Duly at	ıthorised							
Ву:								
Duly at	ıthorised							

#### PART B - OTHER INFORMATION

#### 1 LISTING

(i)	Listing:	The Freiverkehr section of the Frankfurt Stock Exchange
(ii)	Admission to trading:	Application is expected to be made by the Issuer (or on its behalf) for the Certificates to be admitted to trading on The Freiverkehr section of the Frankfurt Stock Exchange
(iii)	Estimate of total expenses related to admission to trading:	EUR 500

#### 2 RATINGS

Ratings: The Certificates to be issued will not be rated
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## 3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

Save for any fees payable to the Dealers, so far as the Issuer is aware, no person involved in the offer of the Certificates has an interest material to the offer. The Dealers and their affiliates have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for, the Issuer and its affiliates in the ordinary course of business.

## 4 REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES

(i) Reasons for the offer	See "Use of Proceeds" wording in Base Prospectus
(ii) Estimated total expenses	The terms of the Public Offer do not provide for any
	expenses and/or taxes to be charged to any purchaser
	of the Certificates

#### 5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below specified source.
US Natural Gas	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: NG1 <cmdty>)</cmdty>
WTI Crude Oil	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the

	Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CL1 <cmdty>)</cmdty>
Gold	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAU <crncy>)</crncy>
Brent Crude Oil	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CO1 <cmdty>)</cmdty>
Silver	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAG <crncy>)</crncy>
Palladium	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XPD <crncy>)</crncy>
Platinum	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XPT <crncy>)</crncy>

## **6 POST-ISSUANCE INFORMATION**

Post-issuance information will be made available on the website of the Issuer www.ingmarkets.de, www.ingsprinters.nl, www.ingturbo.fr or any succesor website. There is no assurance that the Issuer will continue to provide such information for the life of the Certificates.

## 7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG6UY62	Not Applicable	NG6UY6
DE000NG6UY70	Not Applicable	NG6UY7
DE000NG6UY88	Not Applicable	NG6UY8
DE000NG6UY96	Not Applicable	NG6UY9
DE000NG6UZA8	Not Applicable	NG6UZA
DE000NG6UZB6	Not Applicable	NG6UZB
DE000NG6UZC4	Not Applicable	NG6UZC
DE000NG6UZD2	Not Applicable	NG6UZD
DE000NG6UZE0	Not Applicable	NG6UZE
DE000NG6UZF7	Not Applicable	NG6UZF
DE000NG6UZG5	Not Applicable	NG6UZG
DE000NG6UZH3	Not Applicable	NG6UZH
DE000NG6UZJ9	Not Applicable	NG6UZJ
DE000NG6UZK7	Not Applicable	NG6UZK
DE000NG6UZL5	Not Applicable	NG6UZL
DE000NG6UZM3	Not Applicable	NG6UZM
DE000NG6UZN1	Not Applicable	NG6UZN
DE000NG6UZP6	Not Applicable	NG6UZP
DE000NG6UZQ4	Not Applicable	NG6UZQ
DE000NG6UZR2	Not Applicable	NG6UZR
DE000NG6UZS0	Not Applicable	NG6UZS
DE000NG6UZT8	Not Applicable	NG6UZT
DE000NG6UZU6	Not Applicable	NG6UZU
DE000NG6UZV4	Not Applicable	NG6UZV
DE000NG6UZW2	Not Applicable	NG6UZW
DE000NG6UZX0	Not Applicable	NG6UZX
DE000NG6UZY8	Not Applicable	NG6UZY
DE000NG6UZZ5	Not Applicable	NG6UZZ
DE000NG6UZ04	Not Applicable	NG6UZ0
DE000NG6UZ12	Not Applicable	NG6UZ1
DE000NG6UZ20	Not Applicable	NG6UZ2
DE000NG6UZ38	Not Applicable	NG6UZ3
DE000NG6UZ46	Not Applicable	NG6UZ4
DE000NG6UZ53	Not Applicable	NG6UZ5
DE000NG6UZ61	Not Applicable	NG6UZ6
DE000NG6UZ79	Not Applicable	NG6UZ7
DE000NG6UZ87	Not Applicable	NG6UZ8
DE000NG6UZ95	Not Applicable	NG6UZ9
DE000NG6U0A4	Not Applicable	NG6U0A
DE000NG6U0B2	Not Applicable	NG6U0B
DE000NG6U0C0	Not Applicable	NG6U0C
DE000NG6U0D8	Not Applicable	NG6U0D
DE000NG6U0E6	Not Applicable	NG6U0E
DE000NG6U0F3	Not Applicable	NG6U0F
DE000NG6U0G1	Not Applicable	NG6U0G
DE000NG6U0H9	Not Applicable	NG6U0H
DE000NG6U0J5	Not Applicable	NG6U0J
DE000NG6U0K3	Not Applicable	NG6U0K
DE000NG6U0L1	Not Applicable	NG6U0L
DE000NG6U0M9	Not Applicable	NG6U0M
DE000NG6U0N7	Not Applicable	NG6U0N

DE000NG6U0P2	Not Applicable	NG6U0P
DE000NG6U0Q0	Not Applicable	NG6U0Q
DE000NG6U0R8	Not Applicable	NG6U0R
DE000NG6U0S6	Not Applicable	NG6U0S
DE000NG6U0T4	Not Applicable	NG6U0T
DE000NG6U0U2	Not Applicable	NG6U0U
DE000NG6U0V0	Not Applicable	NG6U0V
DE000NG6U0W8	Not Applicable  Not Applicable	NG6U0W
DE000NG6U0X6	Not Applicable	NG6U0W NG6U0X
DE000NG6U0Y4	Not Applicable	NG6U0Y
DE000NG6U0Z1	Not Applicable	NG6U0Z
DE000NG6U003	Not Applicable  Not Applicable	NG6U00
DE000NG6U011	Not Applicable  Not Applicable	+
DE000NG6U029	Not Applicable	NG6U01
DE000NG6U037	Not Applicable  Not Applicable	NG6U02 NG6U03
DE000NG6U045	Not Applicable  Not Applicable	
DE000NG6U052	Not Applicable  Not Applicable	NG6U04
DE000NG6U060	Not Applicable  Not Applicable	NG6U05
DE000NG6U078	Not Applicable  Not Applicable	NG6U06
DE000NG6U086	**	NG6U07
DE000NG6U094	Not Applicable	NG6U08
DE000NG6U1A2	Not Applicable	NG6U09
DE000NG6U1B0	Not Applicable	NG6U1A
DE000NG6U1C8	Not Applicable	NG6U1B
	Not Applicable	NG6U1C
DE000NG6U1D6	Not Applicable	NG6U1D
DE000NG6U1E4	Not Applicable	NG6U1E
DE000NG6U1F1	Not Applicable	NG6U1F
DE000NG6U1G9	Not Applicable	NG6U1G
DE000NG6U1H7	Not Applicable	NG6U1H
DE000NG6U1J3	Not Applicable	NG6U1J
DE000NG6U1K1	Not Applicable	NG6U1K
DE000NG6U1L9	Not Applicable	NG6U1L
DE000NG6U1M7	Not Applicable	NG6U1M
DE000NG6U1N5	Not Applicable	NG6U1N
DE000NG6U1P0	Not Applicable	NG6U1P
DE000NG6U1Q8	Not Applicable	NG6U1Q
DE000NG6U1R6	Not Applicable	NG6U1R
DE000NG6U1S4	Not Applicable	NG6U1S
DE000NG6U1T2	Not Applicable	NG6U1T
DE000NG6U1U0	Not Applicable	NG6U1U
DE000NG6U1V8	Not Applicable	NG6U1V
DE000NG6U1W6	Not Applicable	NG6U1W
DE000NG6U1X4	Not Applicable	NG6U1X
DE000NG6U1Y2	Not Applicable	NG6U1Y
DE000NG6U1Z9	Not Applicable	NG6U1Z
DE000NG6U102	Not Applicable	NG6U10
DE000NG6U110	Not Applicable	NG6U11
DE000NG6U128	Not Applicable	NG6U12
DE000NG6U136	Not Applicable	NG6U13
DE000NG6U144	Not Applicable	NG6U14
DE000NG6U151	Not Applicable	NG6U15
DE000NG6U169	Not Applicable	NG6U16

DE000NG6U177	Not Applicable	NG6U17
DE000NG6U185	Not Applicable	NG6U18
DE000NG6U193	Not Applicable	NG6U19
DE000NG6U2A0	Not Applicable	NG6U2A
DE000NG6U2B8	Not Applicable	NG6U2B
DE000NG6U2C6	Not Applicable	NG6U2C
DE000NG6U2D4	Not Applicable	NG6U2D
DE000NG6U2E2	Not Applicable	NG6U2E
DE000NG6U2F9	Not Applicable	NG6U2F
DE000NG6U2G7	Not Applicable	NG6U2G
DE000NG6U2H5	Not Applicable	NG6U2H
DE000NG6U2J1	Not Applicable	NG6U2J
DE000NG6U2K9	Not Applicable	NG6U2K
DE000NG6U2L7	Not Applicable	NG6U2L
DE000NG6U2M5	Not Applicable	NG6U2M
DE000NG6U2N3	Not Applicable	NG6U2N
DE000NG6U2P8	Not Applicable	NG6U2P
DE000NG6U2Q6	Not Applicable	NG6U2Q
DE000NG6U2R4	Not Applicable	NG6U2R
DE000NG6U2S2	Not Applicable	NG6U2S
DE000NG6U2T0	Not Applicable	NG6U2T
DE000NG6U2U8	Not Applicable	NG6U2U
DE000NG6U2V6	Not Applicable	NG6U2V
DE000NG6U2W4	Not Applicable	NG6U2W
DE000NG6U2X2	Not Applicable	NG6U2X
DE000NG6U2Y0	Not Applicable	NG6U2Y
DE000NG6U2Z7	Not Applicable	NG6U2Z
DE000NG6U201	Not Applicable	NG6U20
DE000NG6U219	Not Applicable	NG6U21
DE000NG6U227	Not Applicable	NG6U22
DE000NG6U235	Not Applicable	NG6U23
DE000NG6U243	Not Applicable	NG6U24
DE000NG6U250	Not Applicable	NG6U25
DE000NG6U268	Not Applicable	NG6U26
DE000NG6U276	Not Applicable	NG6U27
DE000NG6U284	Not Applicable	NG6U28
DE000NG6U292	Not Applicable	NG6U29
DE000NG6U3A8	Not Applicable	NG6U3A
DE000NG6U3B6	Not Applicable	NG6U3B
DE000NG6U3C4	Not Applicable	NG6U3C
DE000NG6U3D2	Not Applicable	NG6U3D
DE000NG6U3E0	Not Applicable	NG6U3E
DE000NG6U3F7	Not Applicable	NG6U3F
DE000NG6U3G5	Not Applicable	NG6U3G
DE000NG6U3H3	Not Applicable	NG6U3H
DE000NG6U3J9	Not Applicable	NG6U3J
DE000NG6U3K7	Not Applicable	NG6U3K
DE000NG6U3L5	Not Applicable	NG6U3L

١	(iv) Name	of the Principal Certificate Agent	ING Bank N.V.

# 8 DISTRIBUTION

(i)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	European Certificates
(ii)	Non-exempt offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a "Public Offer Jurisdiction" and together the "Public Offer Jurisdictions").
(iii)	Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv)	Prohibition of Sales to UK Retail Investors:	Applicable
(v) I	Prohibition of Sales to Belgian Consumers:	Not Applicable

# 9 GENERAL

Conditions to which the offer is subject:	There is no subscription period and the offer of
	Certificates is not subject to any conditions imposed by
	the Issuer.

## **ANNEX**

ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBITES OF THE ISSUER WWW.INGMARKETS.DE, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR